

Total questions in exam: 25 | Answered: 0

## Question No. 13

Chlorophyll consists of chlorophyll a and .....

- Chlorophyll d
- Chlorophyll c
- Chlorophyll b
- Chlorophyll f

A

CH3

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Total questions in exam: 25 | Answered: 0

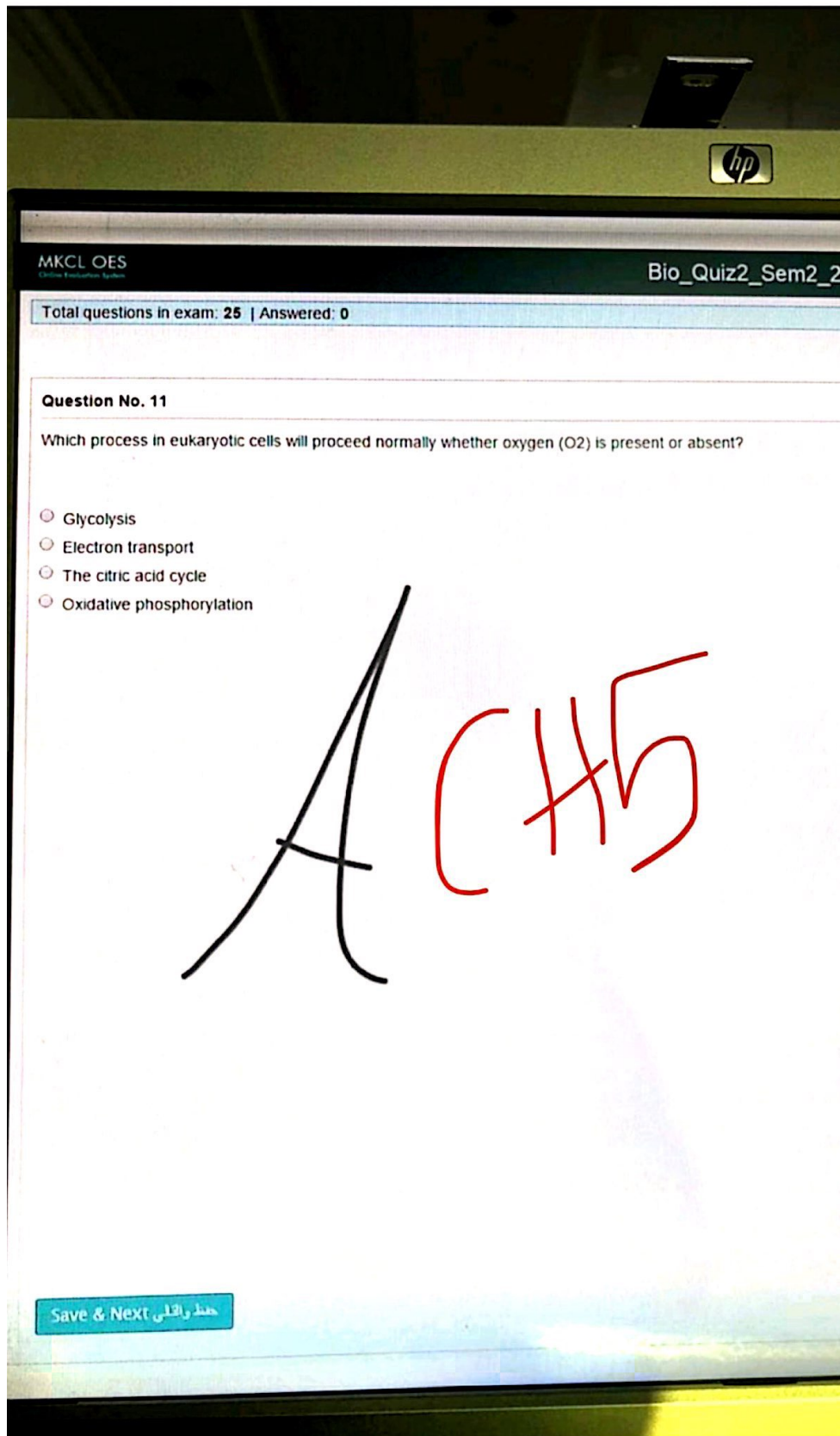
Question No. 19

Fermentation allows cells to produce ATP without using.....

- CO<sub>2</sub>
- Water
- O<sub>2</sub>
- Nitrogen

C45

C



MKCL OES  
Online Examination System

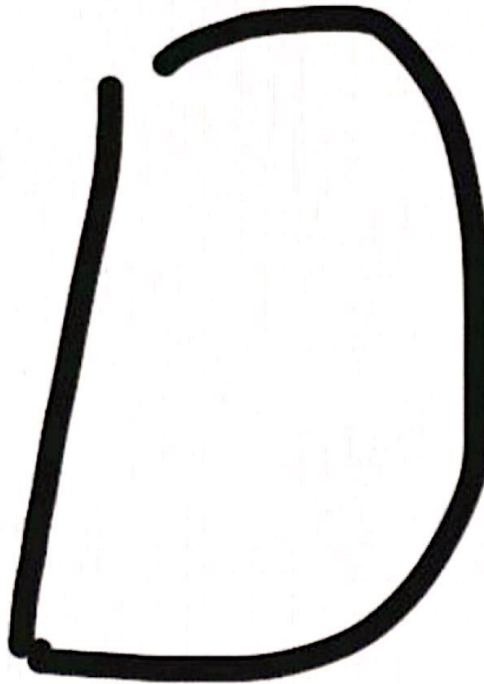
Total questions in exam: 25 | Answered: 0

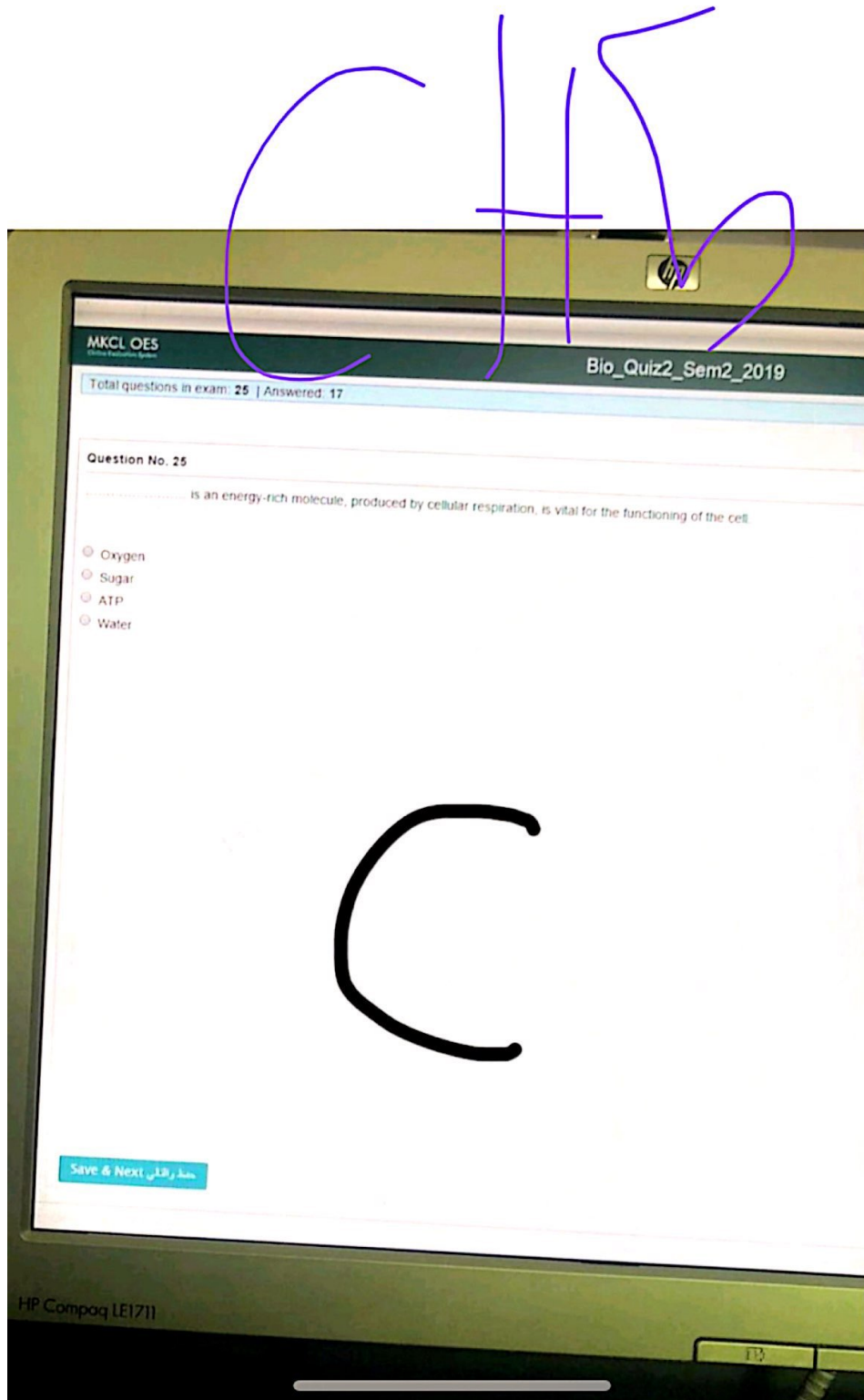
## Question No. 20

Light is the.....

- End product of photosynthesis
- Energy that starts the citric acid cycle
- End product of oxidative phosphorylation
- Energy that starts the photosynthesis

CH5





Total questions in exam: 25 | Answered: 7

Question No. 2

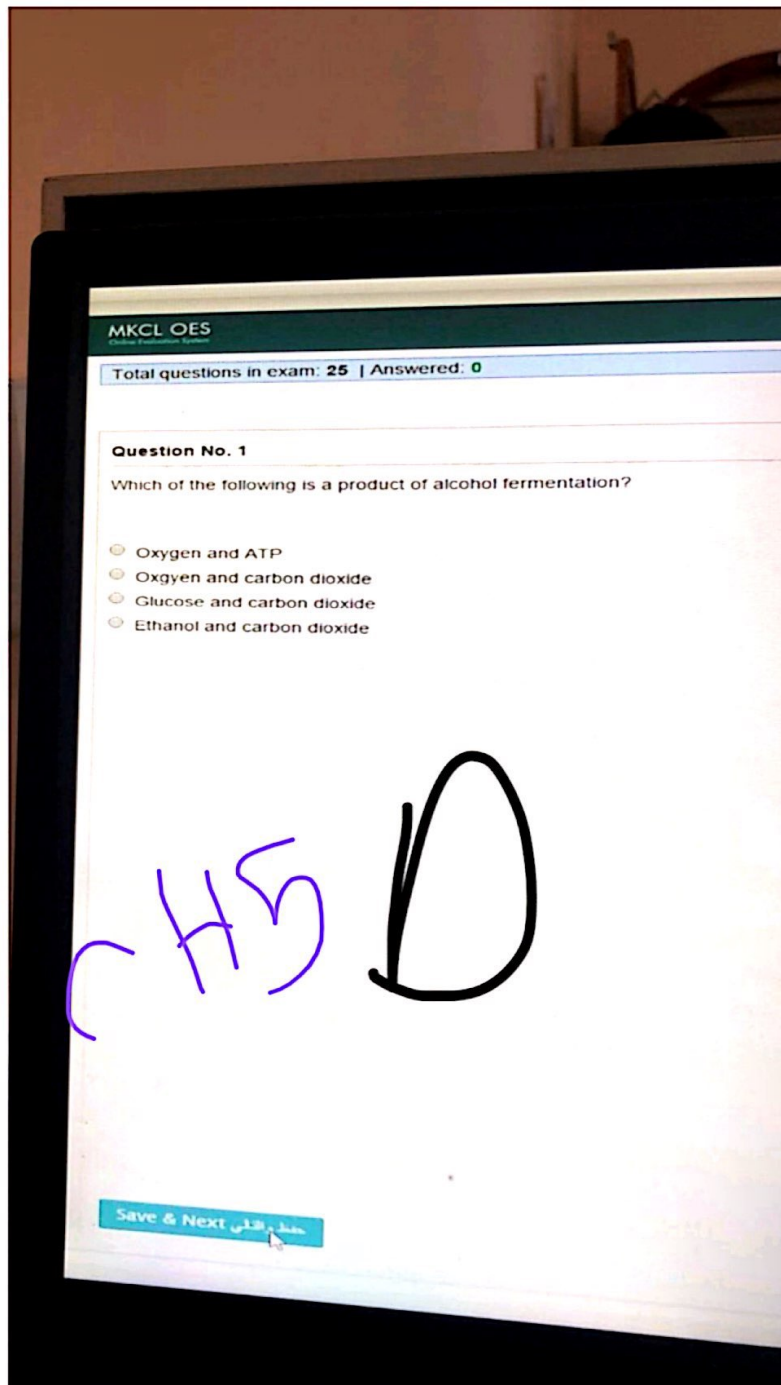
In photosynthesis equation, CO<sub>2</sub> .....

- Accepts hydrogen atoms
- All answers are correct
- Reduced and eventually converted to glucose
- Gains electrons

CH<sub>3</sub>

B







35 of 37

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Online Evaluation System

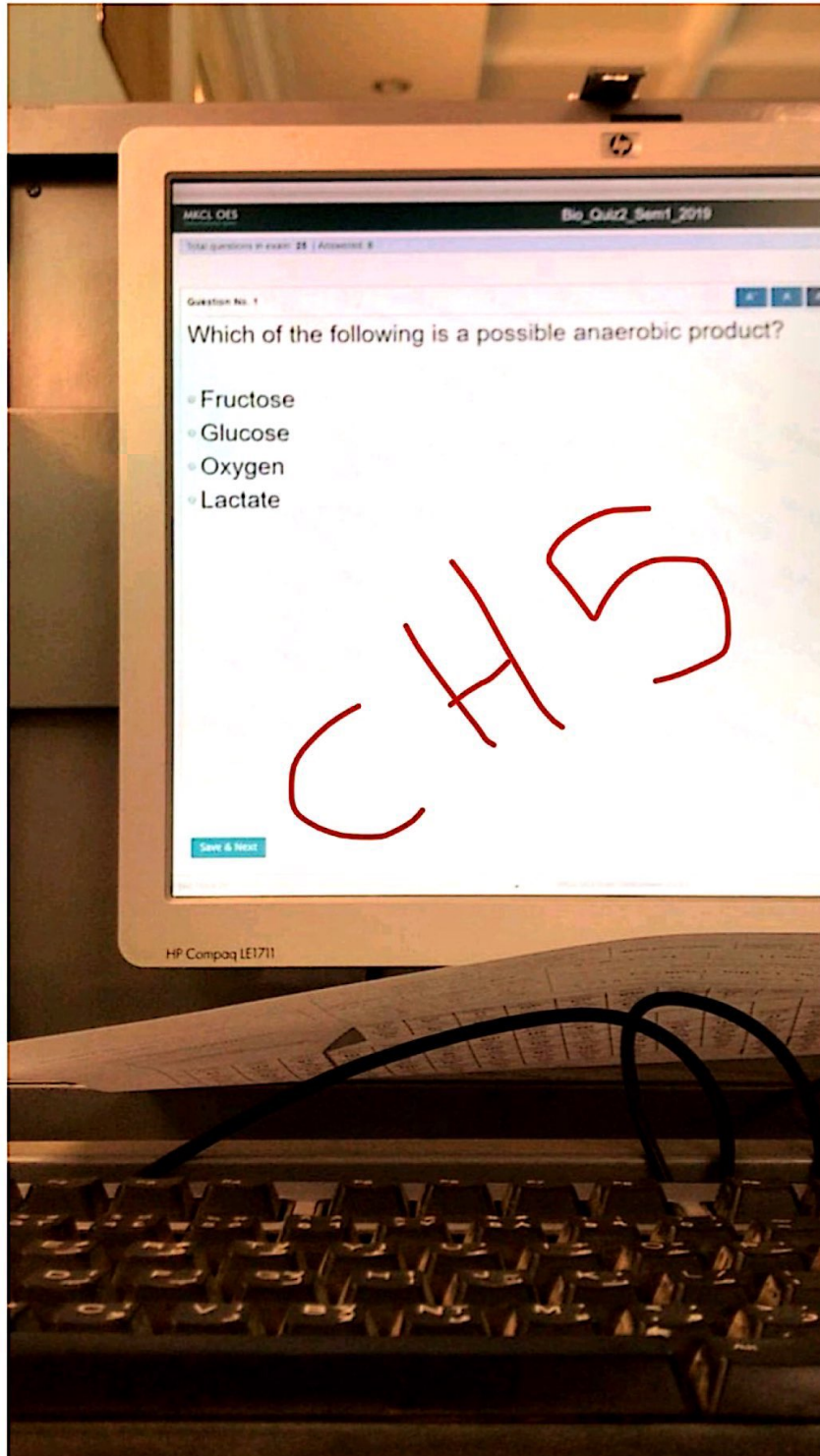
Total questions in exam: 25 | Answered: 5

**Question No. 9**

Algae are.....

- Chemoautotrophs
- Heterotrophs
- Photoautotrophs
- All answers are correct

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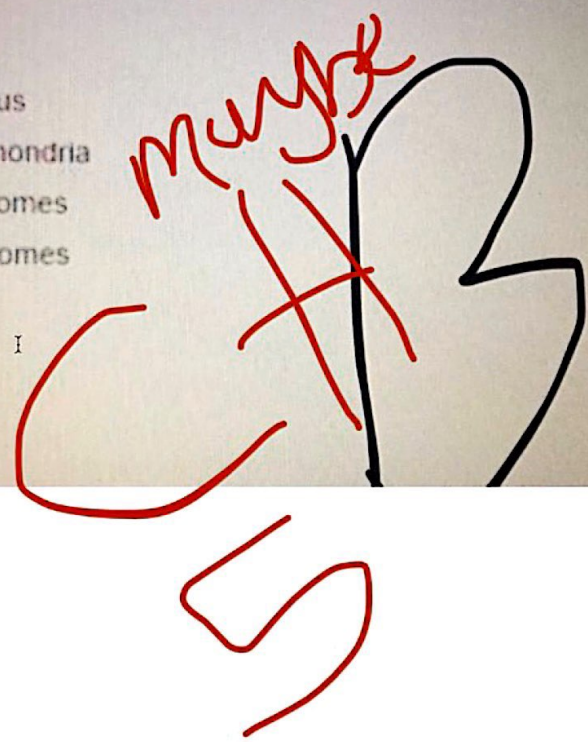


Question No. 18

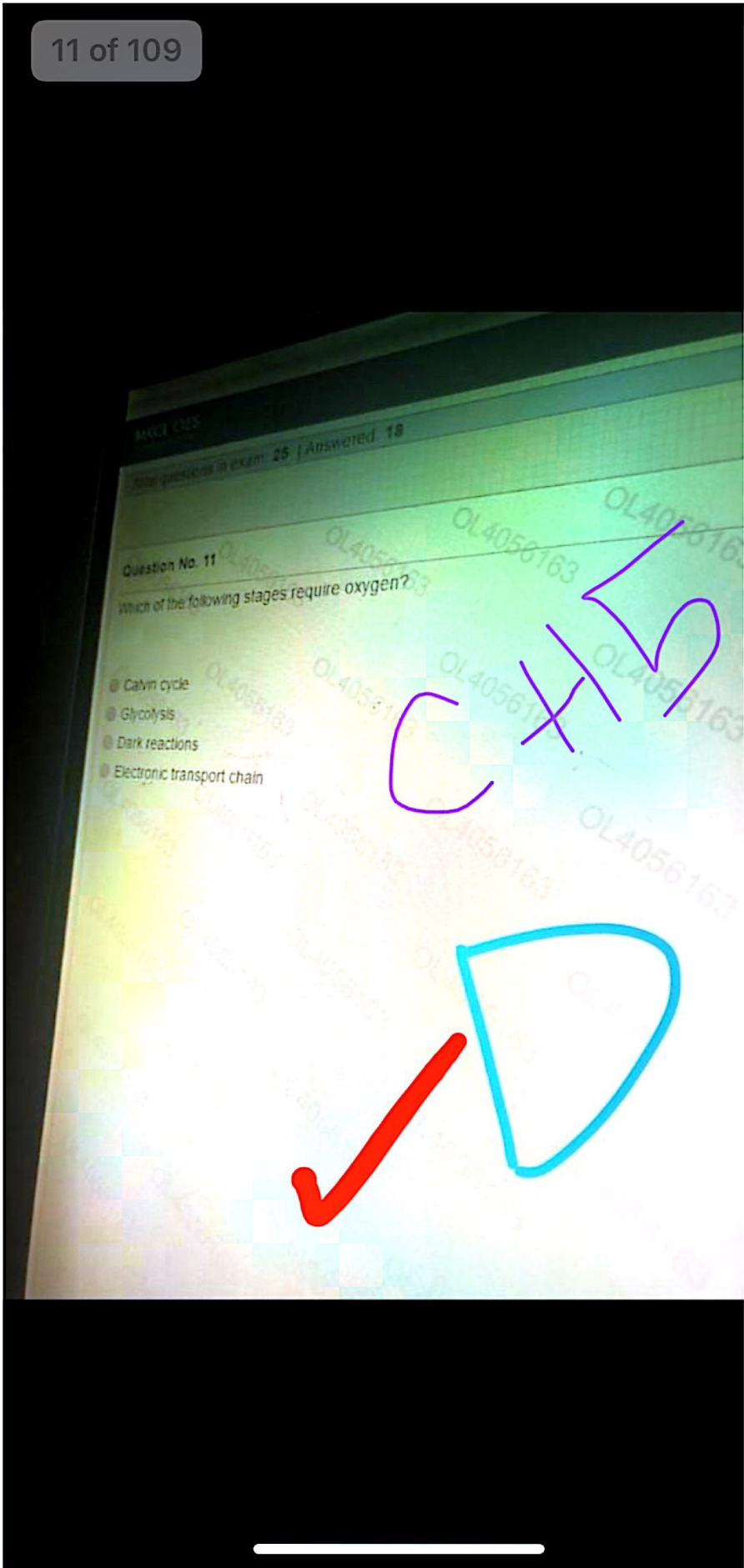
Cell's ATP is produced mainly by a membrane-bound organelle called .....

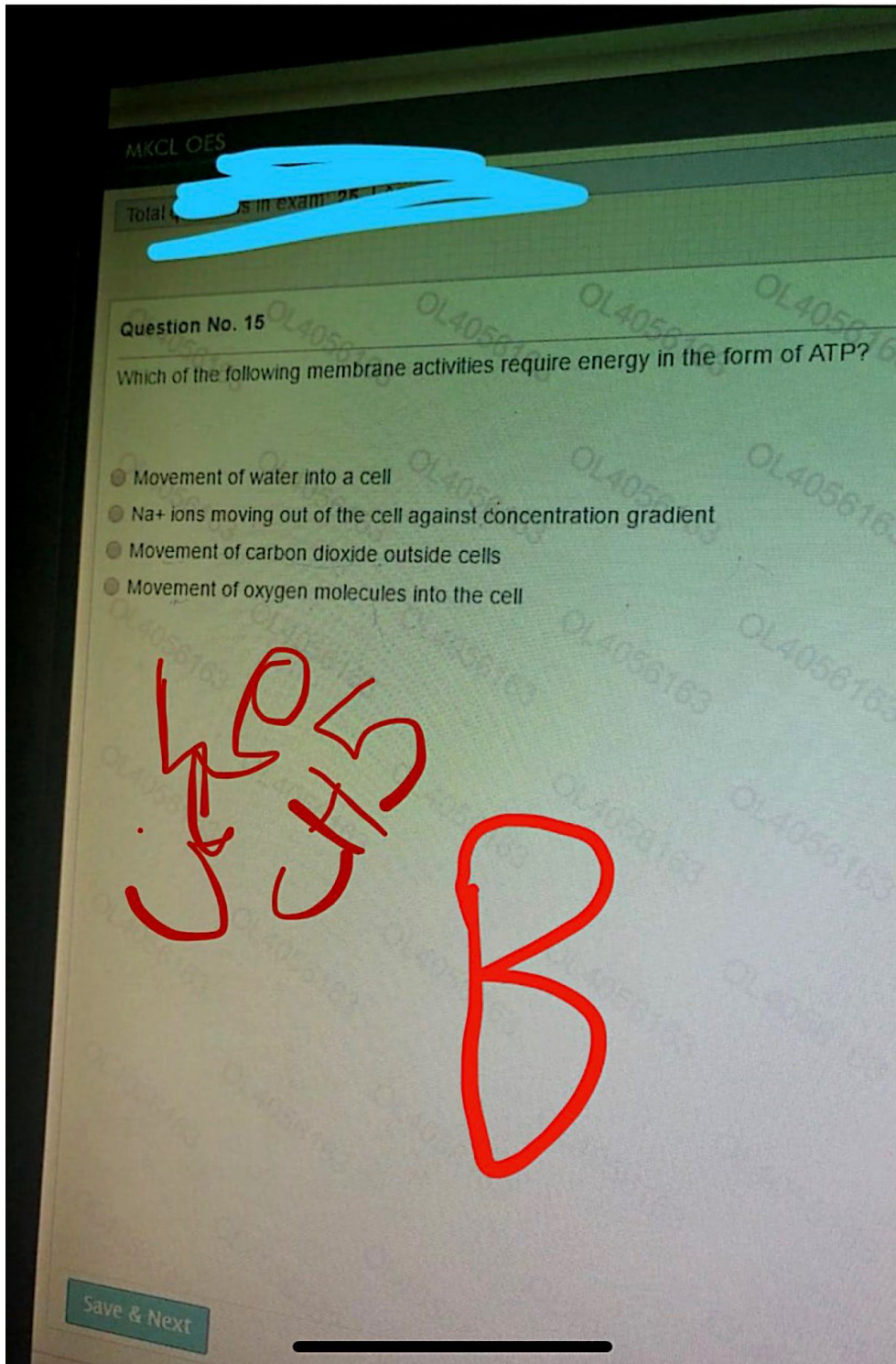
- Nucleus
- Mitochondria
- Ribosomes
- Lysosomes

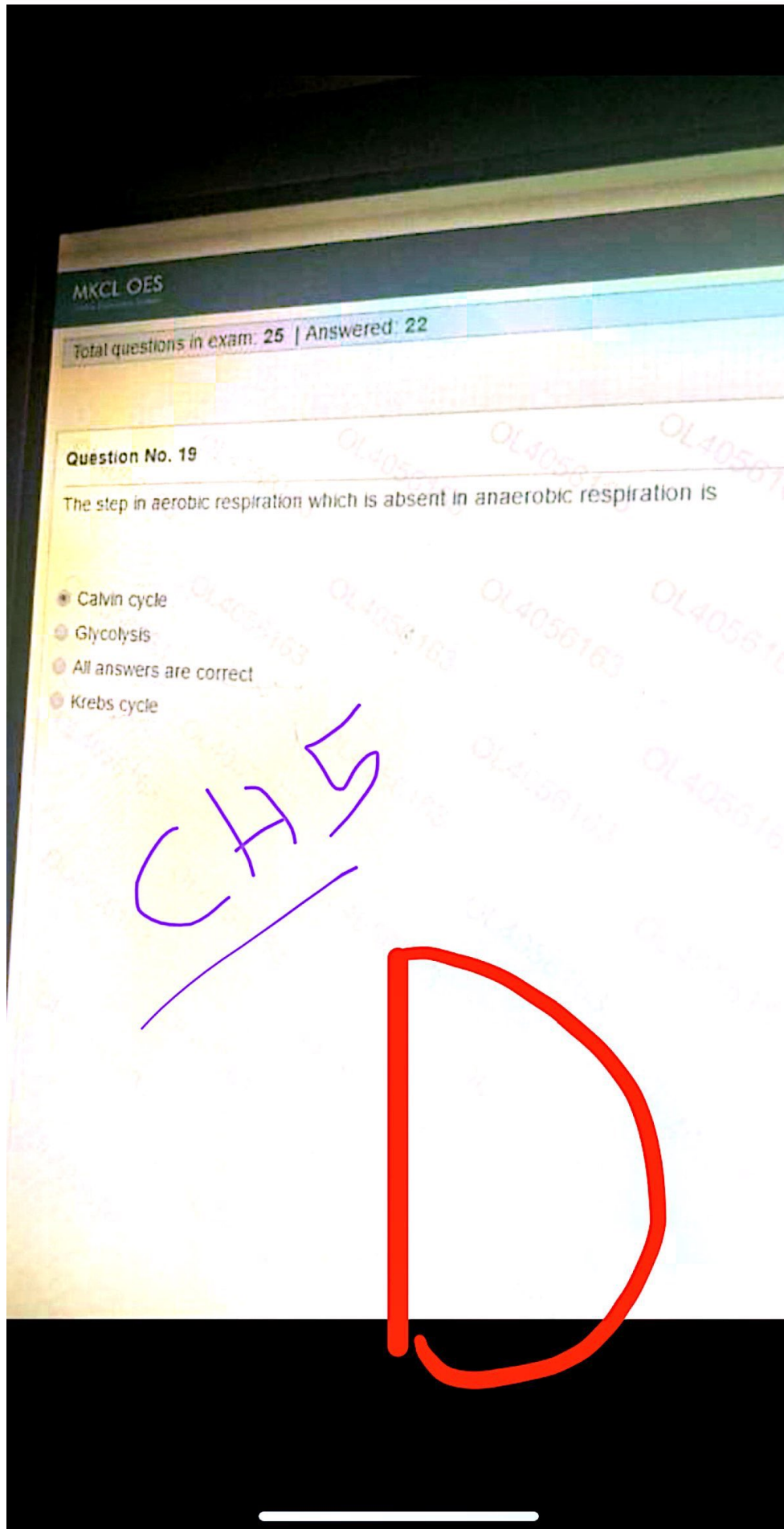
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CS

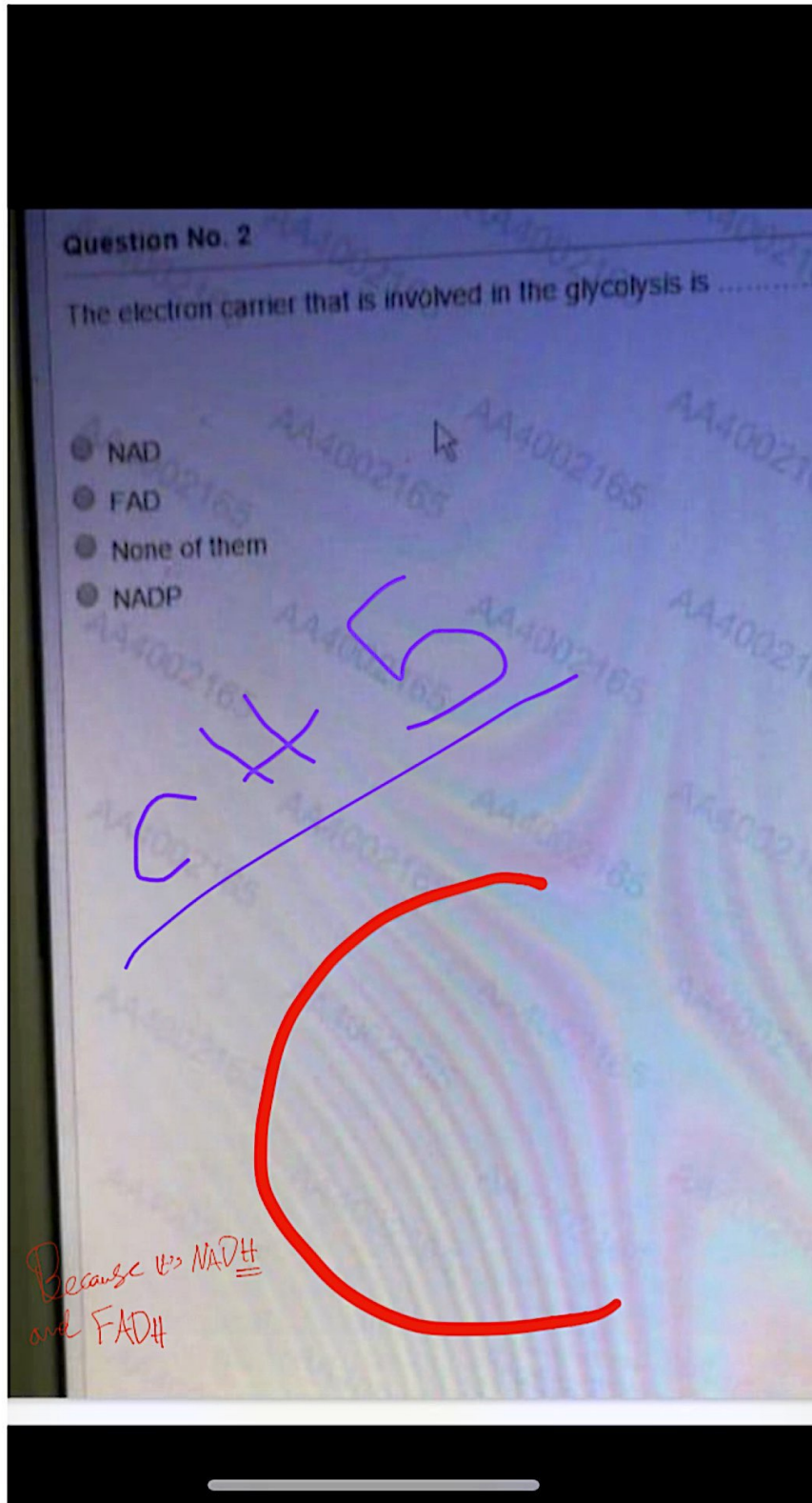


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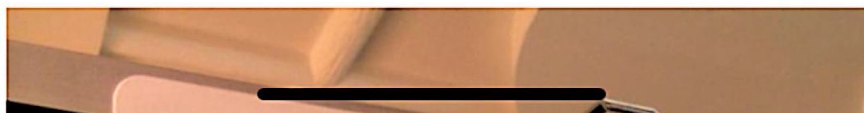
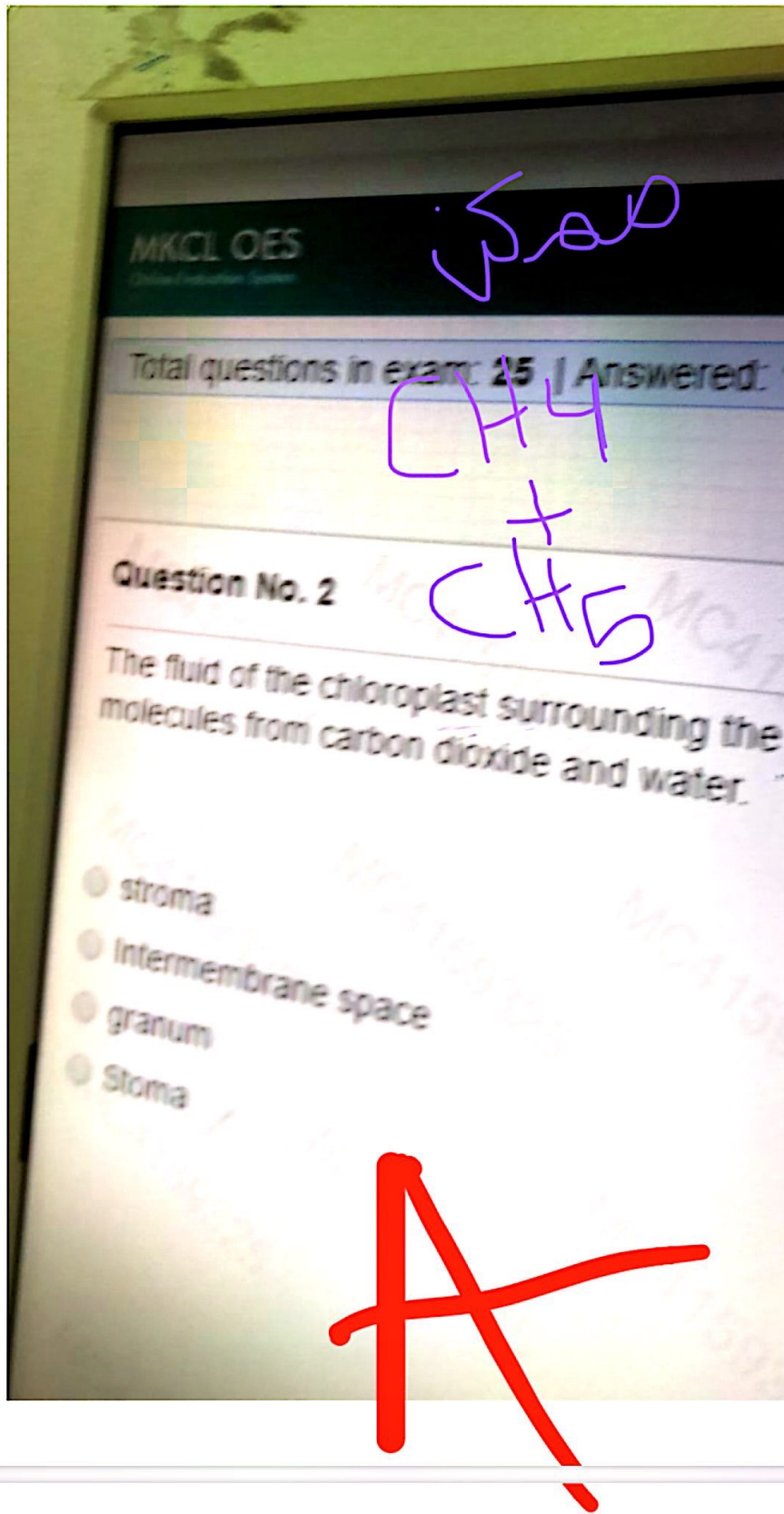
CH15

Question No. 24

The only step used in lactic acid fermenter

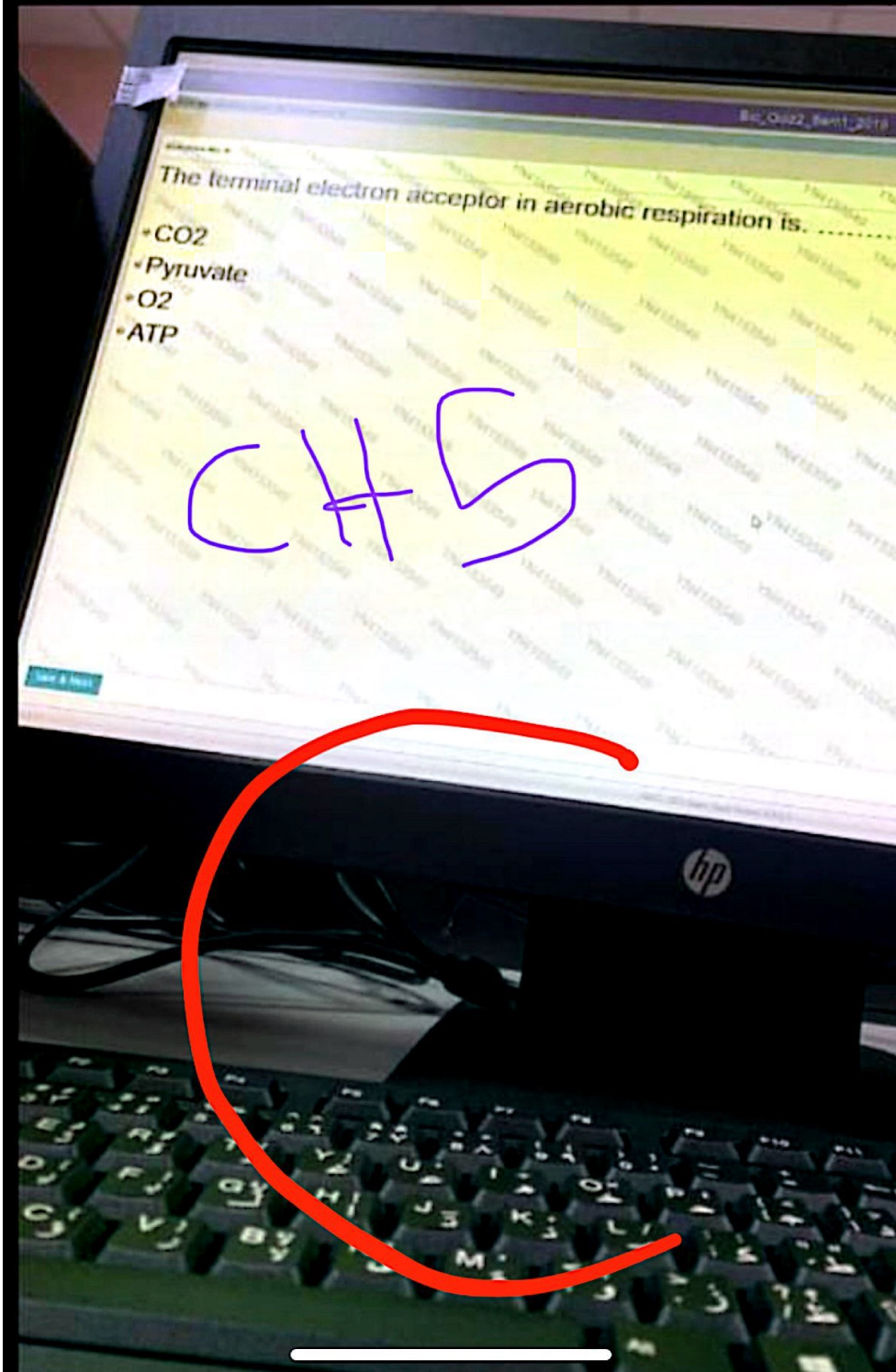
- Glycolysis
- Phosphorylation
- Calvin cycle
- Krebs cycle

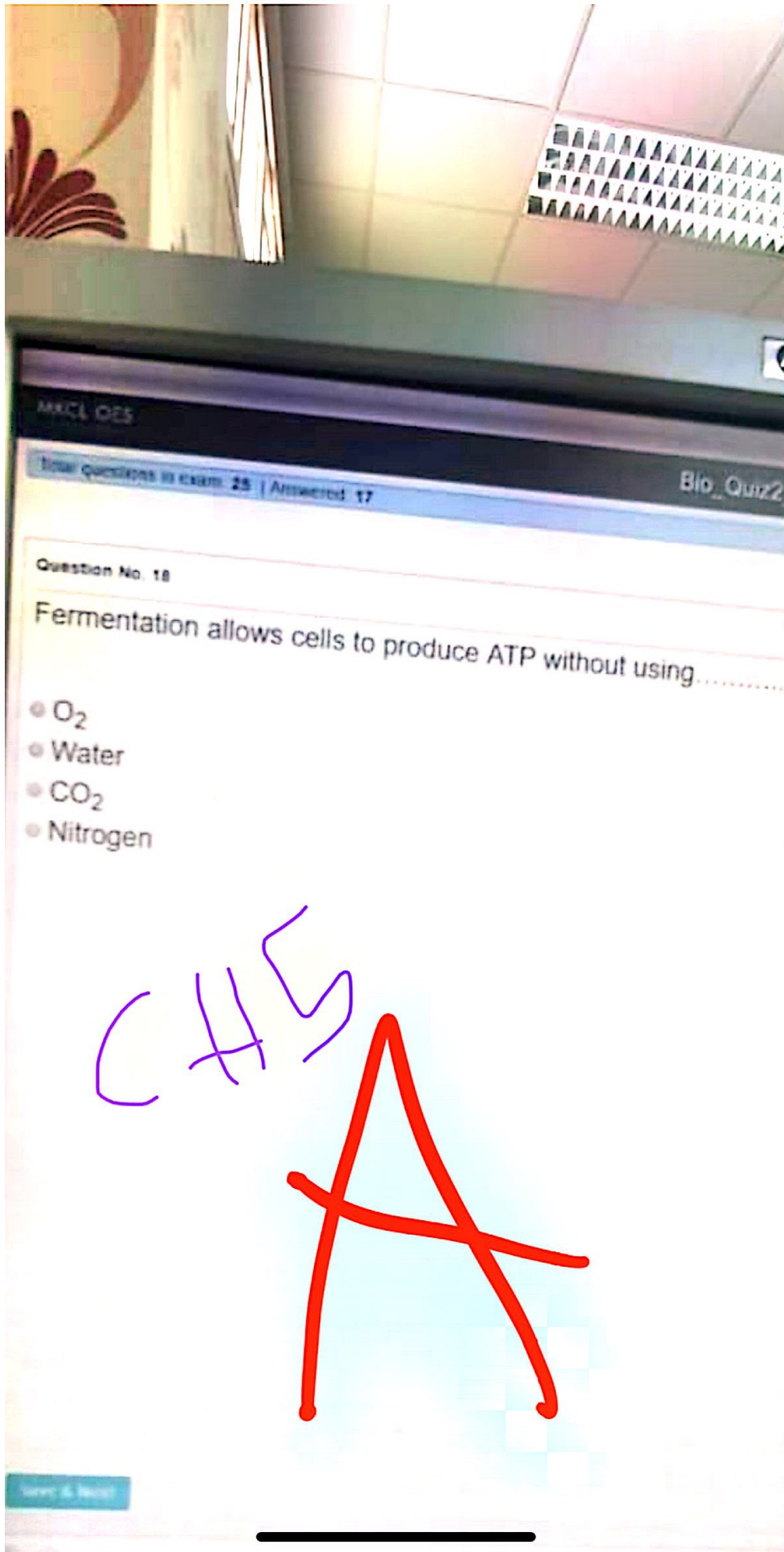
**A**

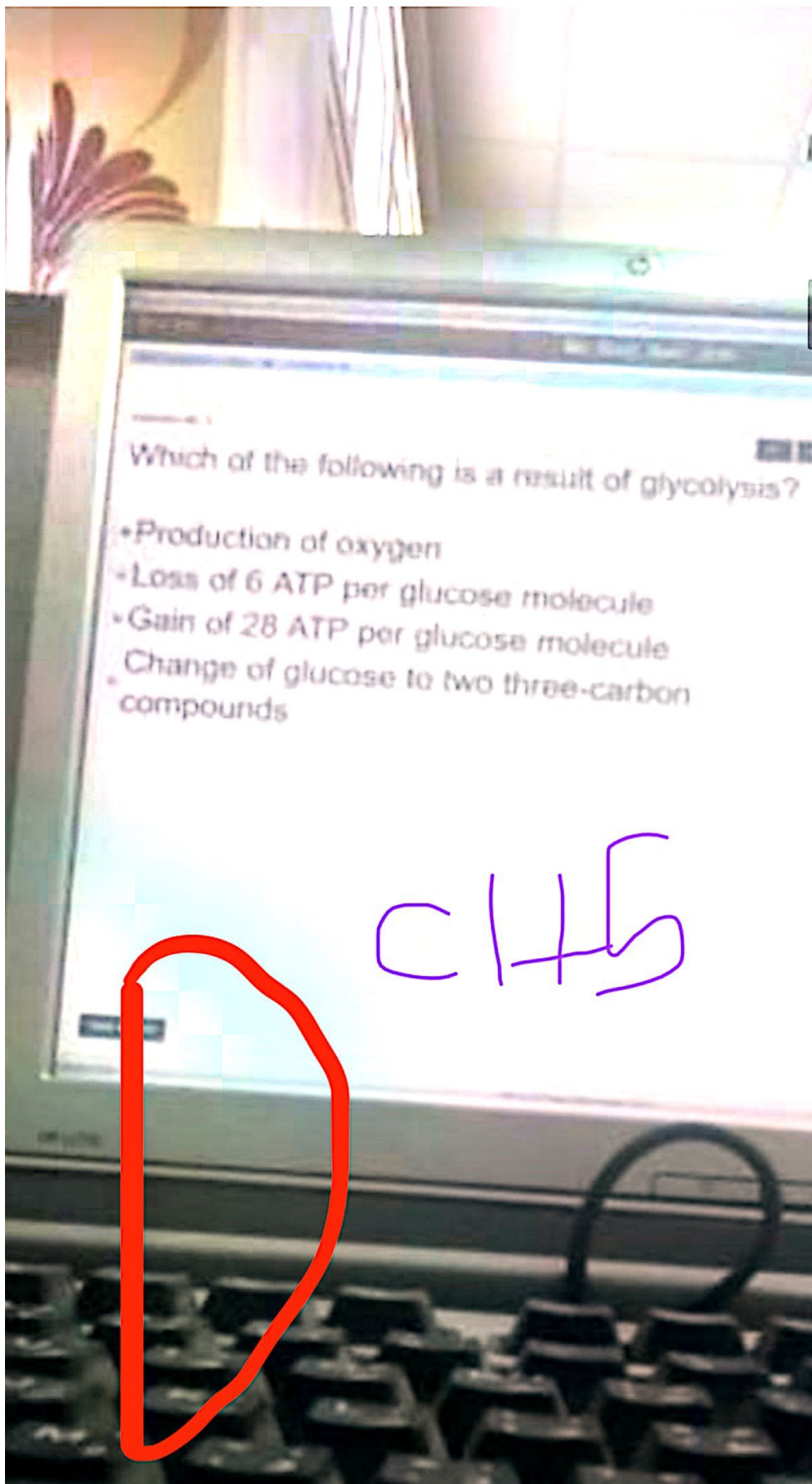


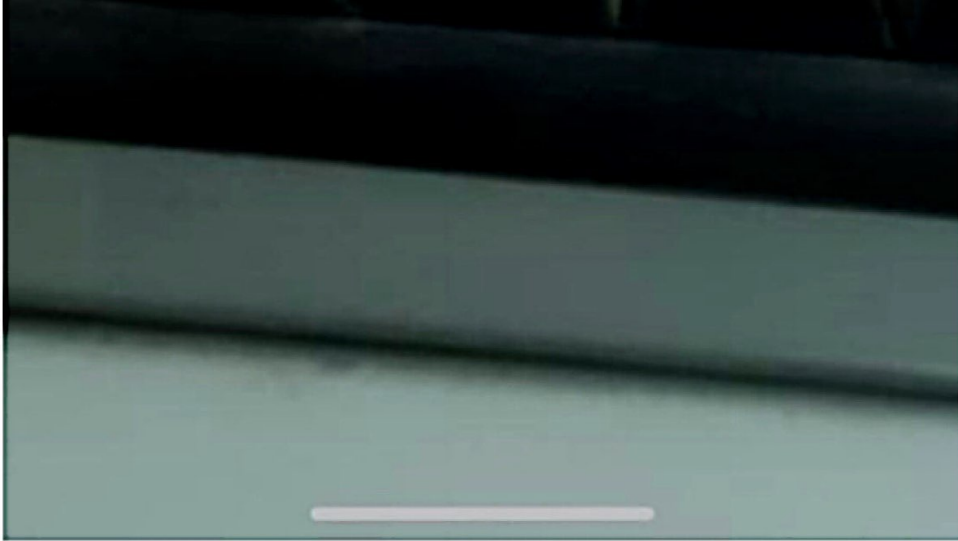


قبل ١٣ دقيقة









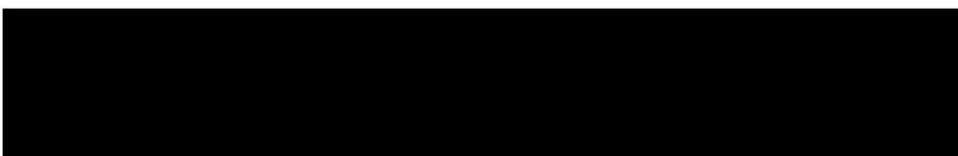
**Question No. 24**

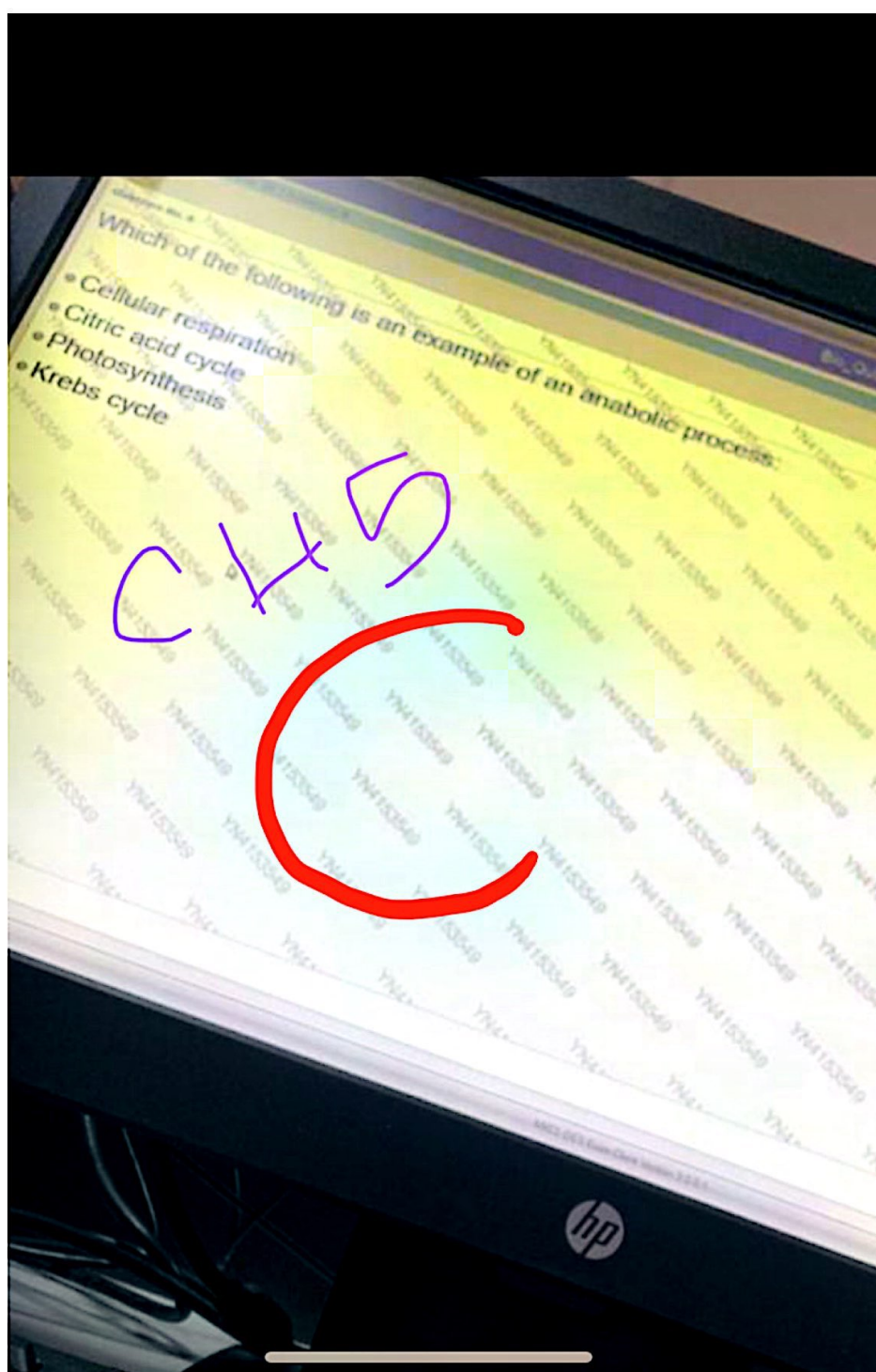
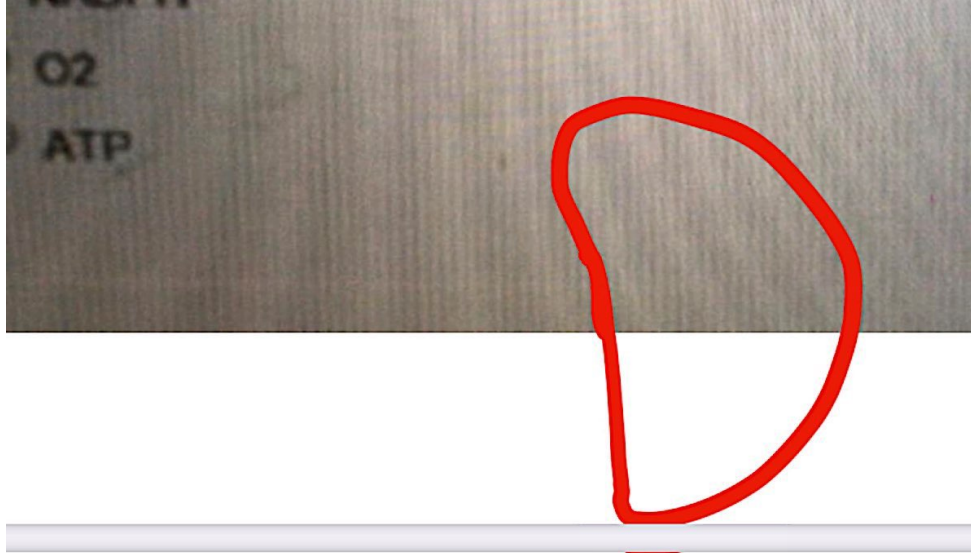
In glycolysis, the activation of glucose is accomplished by:

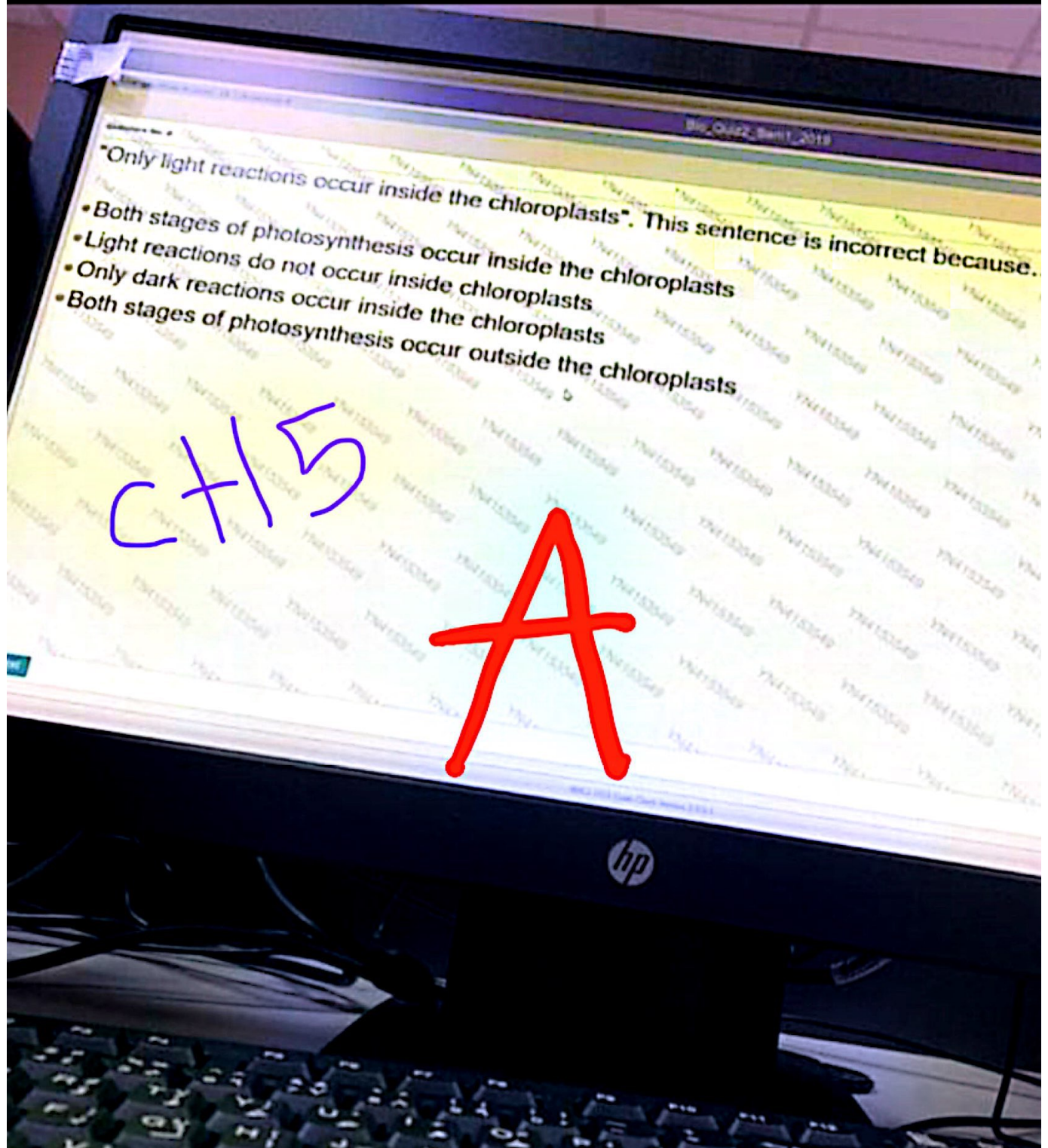
- NADH
- NADPH
- O<sub>2</sub>
- ATP

CH<sub>5</sub>

D







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Question No. 2

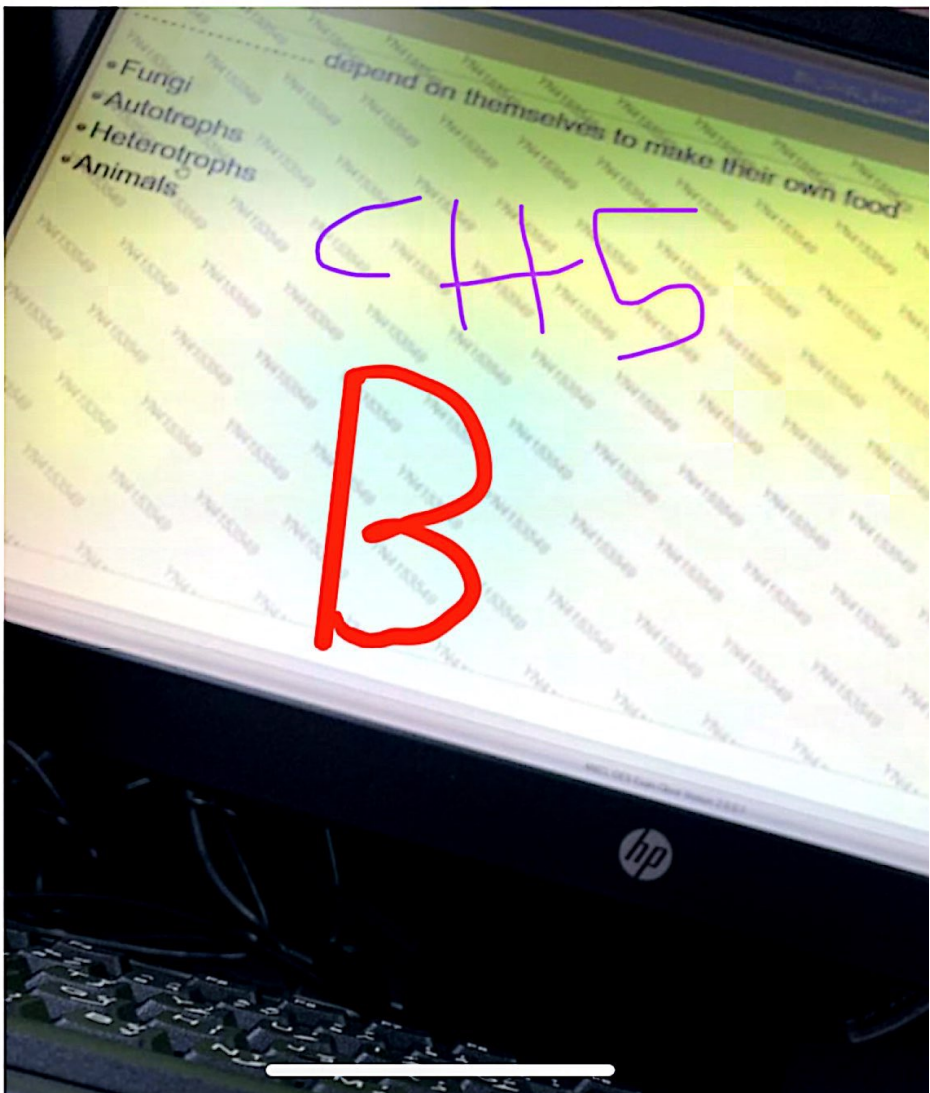
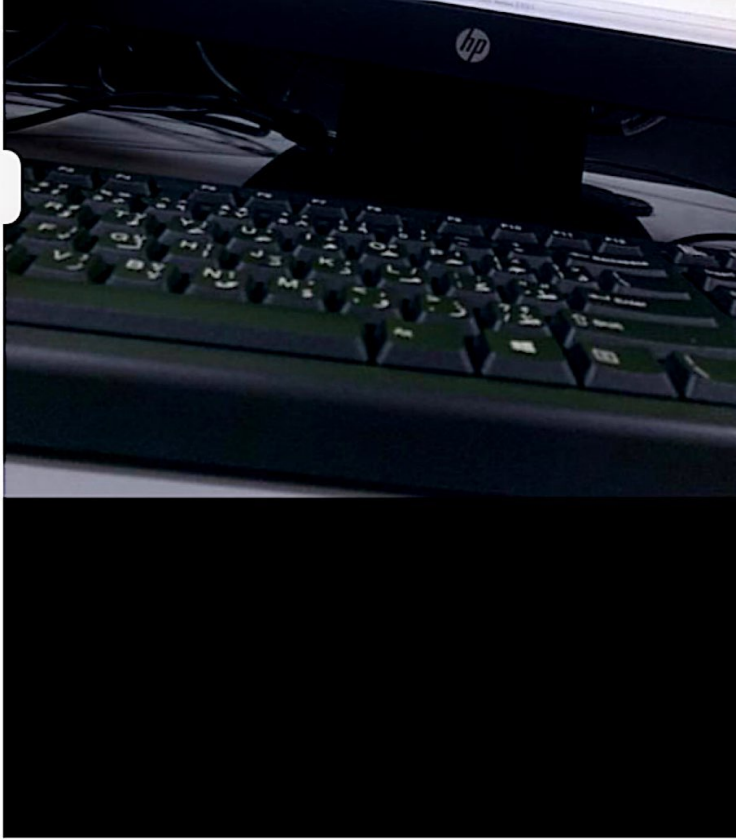
"Only light reactions occur inside the chloroplasts". This sentence is incorrect because.

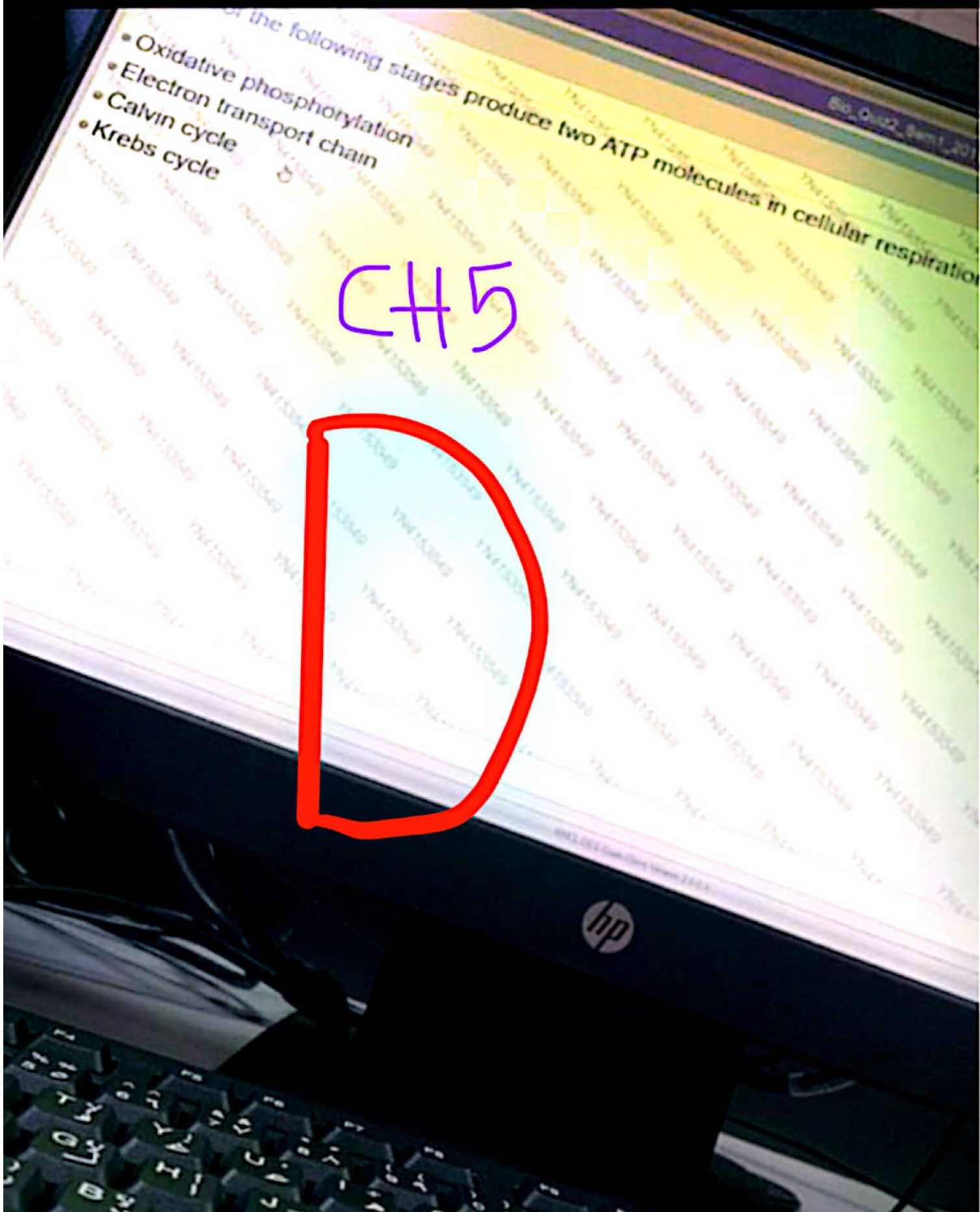
- Both stages of photosynthesis occur inside the chloroplasts
- Light reactions do not occur inside chloroplasts
- Only dark reactions occur inside the chloroplasts
- Both stages of photosynthesis occur outside the chloroplasts

CH15

A



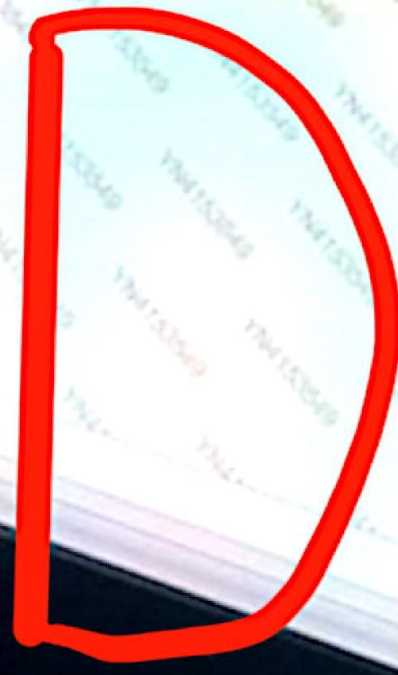




of the following stages produce two ATP molecules in cellular respiration

- Oxidative phosphorylation
- Electron transport chain
- Calvin cycle
- Krebs cycle

CH5



U' | I ÷ | O × | P |

Question No. 8

During photosynthesis, photoautotrophs combine carbon dioxide and water to produce carbohydrates and which of the following?

- H<sub>2</sub>O
- CH<sub>4</sub>
- O<sub>2</sub>
- CO<sub>2</sub>

CH<sub>4</sub>

C

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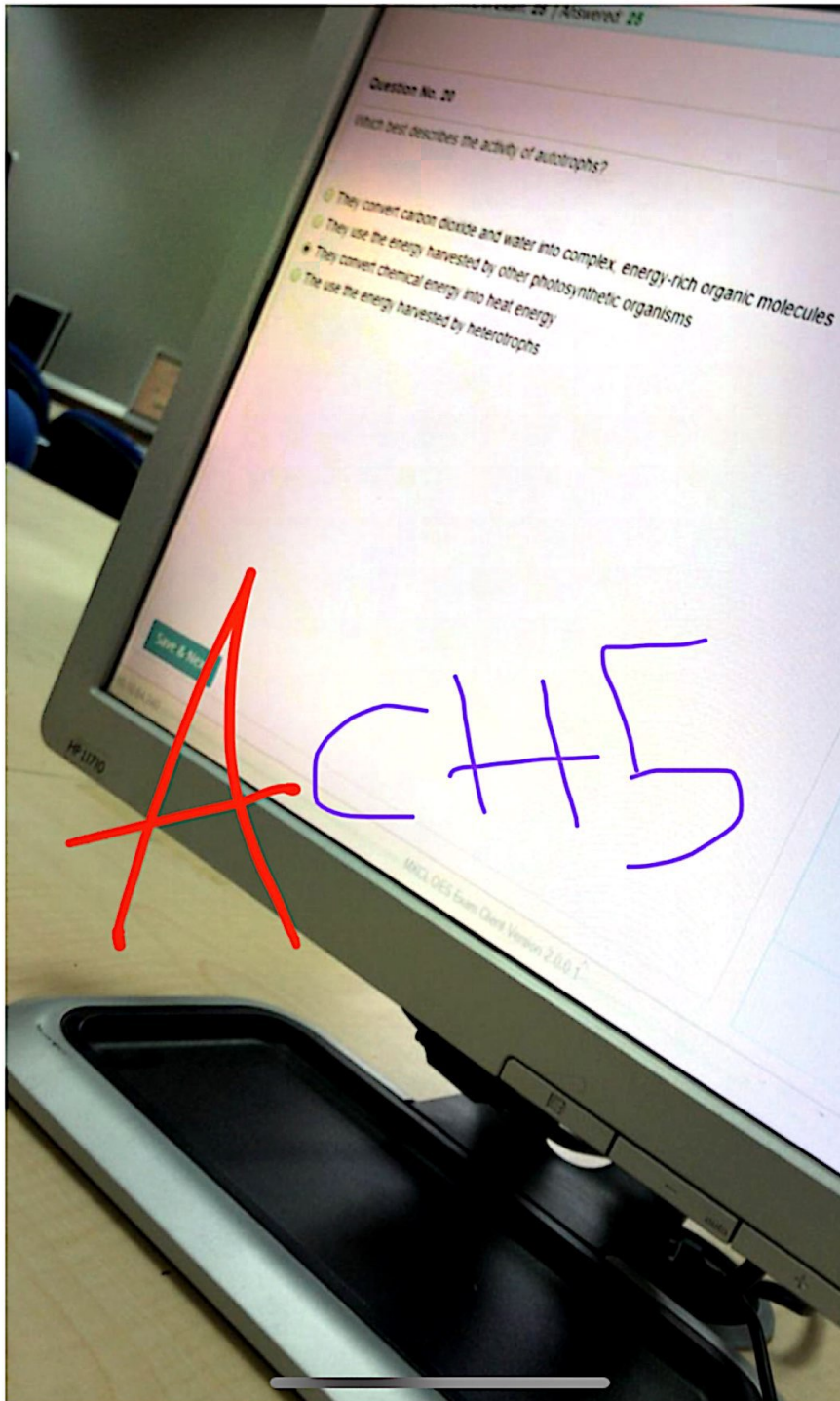
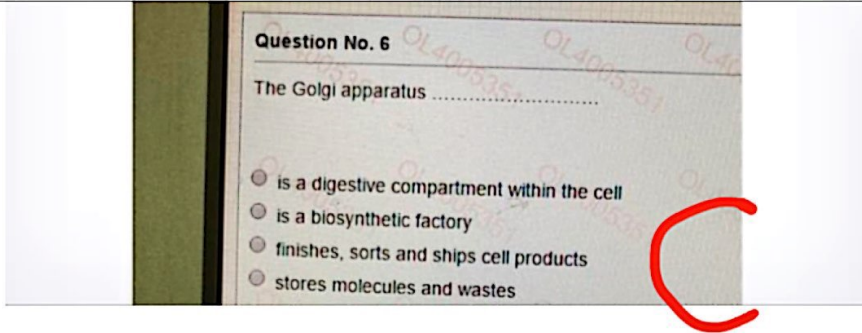
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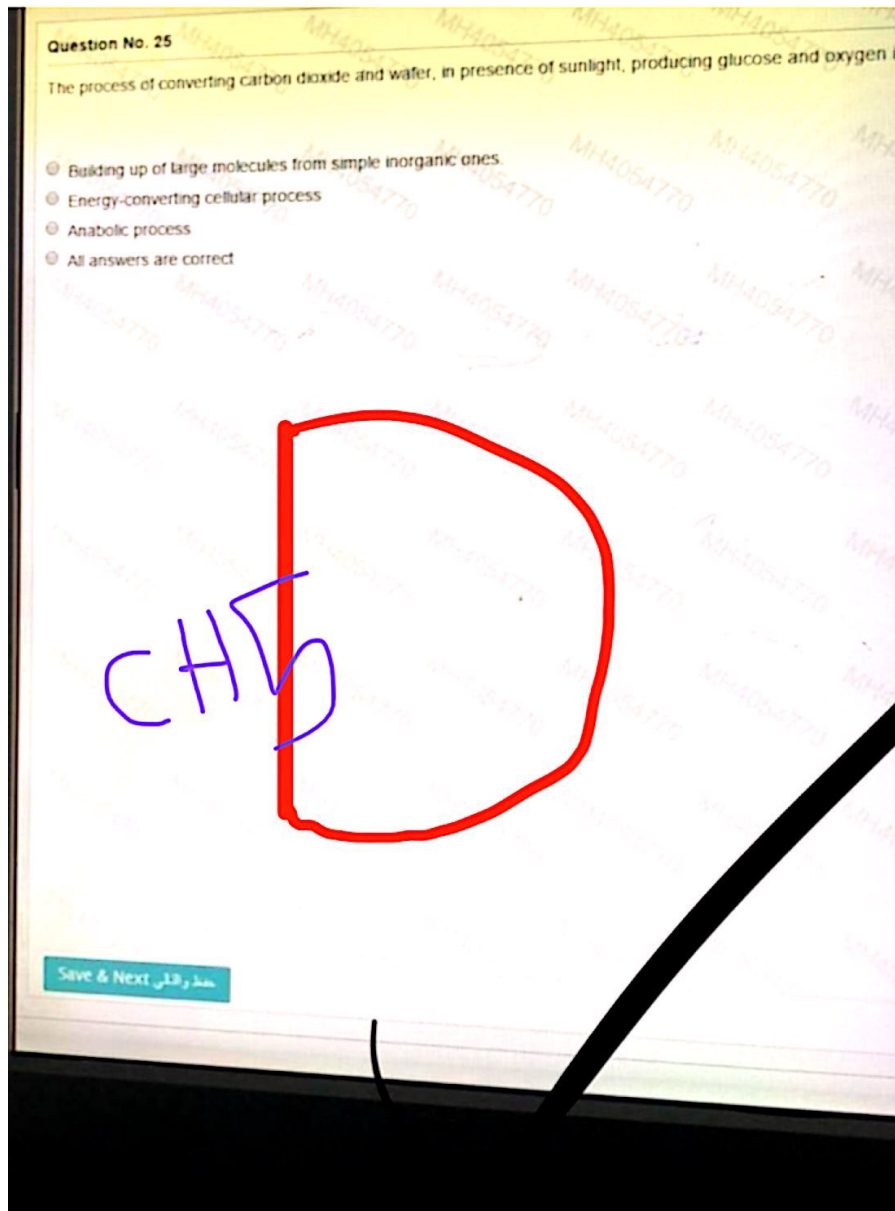
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Total questions in exam: 25 | Answered: 0

Question No. 1

Glucose synthesis is resulted from .....

- Light reaction
- Dark reaction
- None of them
- Oxidation reaction

CHE

B

Save & Next

Total questions in exam: 25 | Answered: 0

**Question No. 15**

The process of converting carbon dioxide and water, in presence of sunlight, producing glucose and oxygen is ...

- Building up of large molecules from simple inorganic ones
- Anabolic process
- Energy-converting cellular process
- All answers are correct

CHS D

Total questions in exam 25 | Answered 18

Question No. 20

Chlorophyll

- Help plants carry out photosynthesis
- Protects plant from excessive heat
- Helps plants in cellular respiration
- Helps plants in movement

CH5

A



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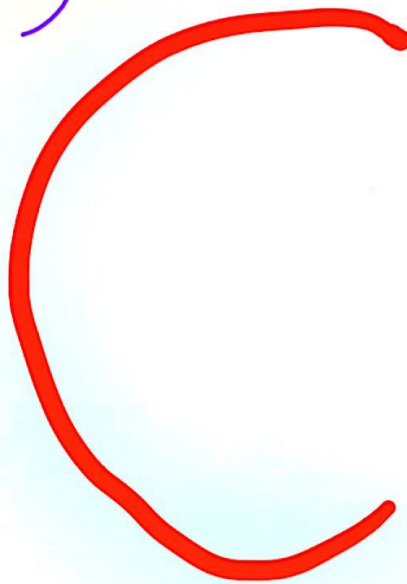
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## Question No. 13

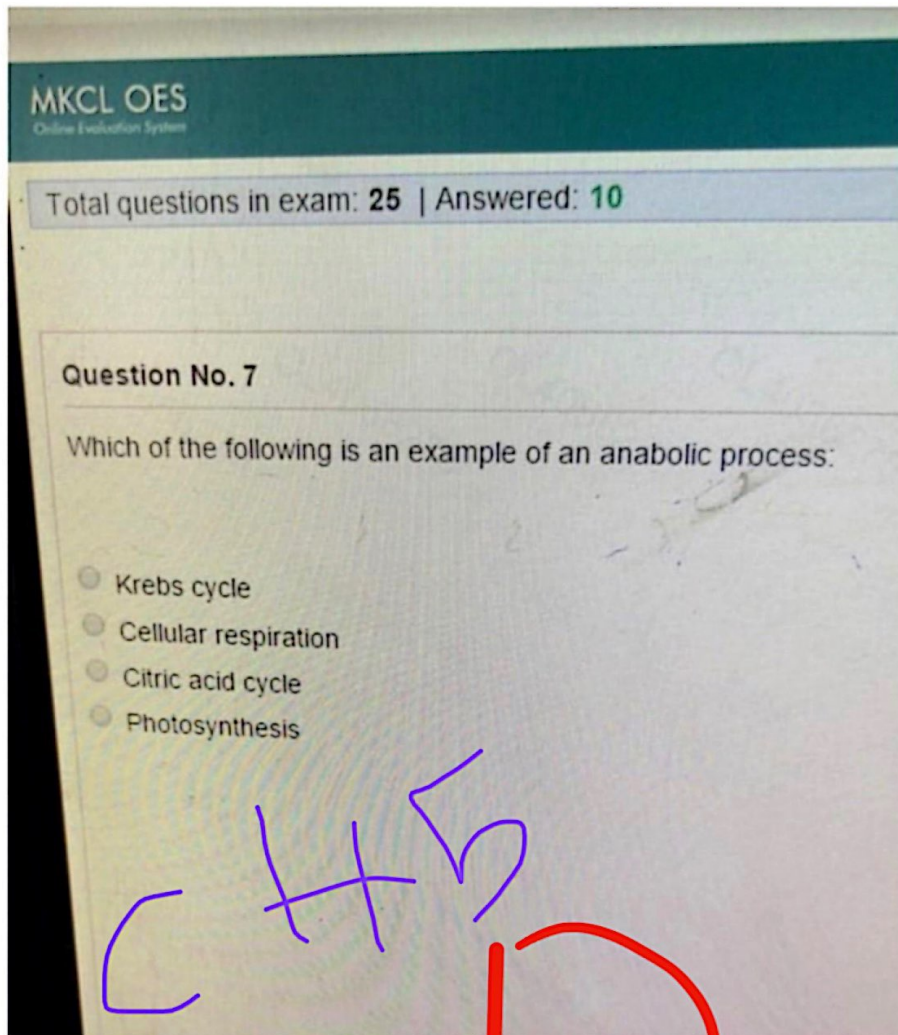
..... Converts the chemical energy stored in food into ATP

- Golgi Apparatus
- Lysosome
- Mitochondrion
- Chloroplast

CH3+5



Save &amp; Next



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Total questions in exam: 20

**Question No. 3**

The products of the Krebs cycle are the following, except

- CO<sub>2</sub>
- O<sub>2</sub>
- ATP
- NADH

**B**

**Question No. 13**

What are the benefits of photosynthesis?

- It makes organic molecules like sugar
- All answers are correct
- It begins all food chain
- It produces oxygen gas

CH5

B

**Question No. 17**

In photosynthesis, sugar is produced in the..... through.....

- Thylakoid, Calvin cycle
- Thylakoid, light dependent reactions
- Stroma, Calvin cycle
- Stroma, Light dependent reactions

CH5

C

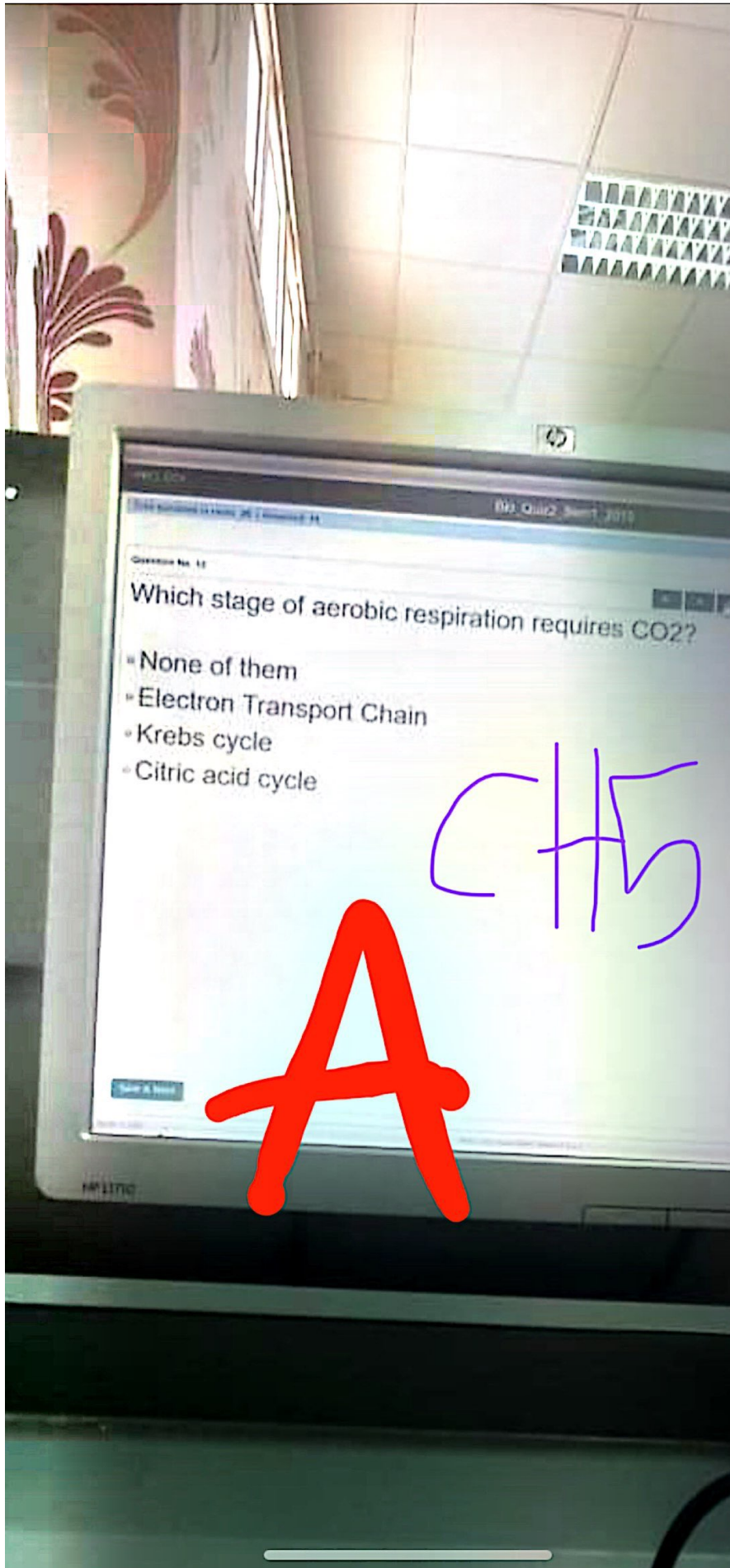
Question No. 11

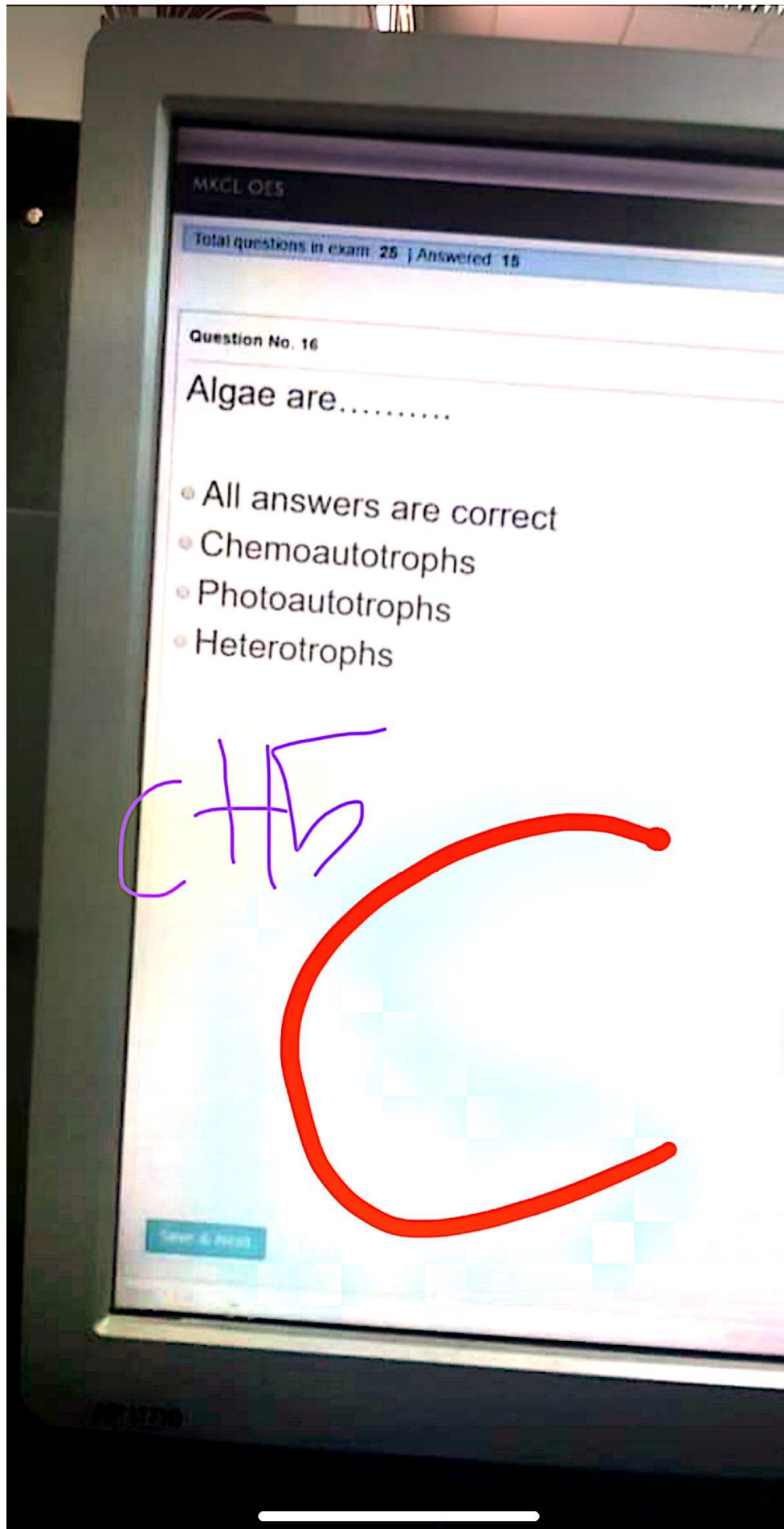
Which of the following stages require oxygen?

- Calvin cycle
- Glycolysis
- Dark reactions
- Electronic transport chain

(H5

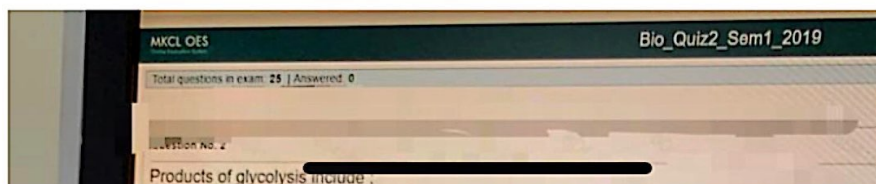
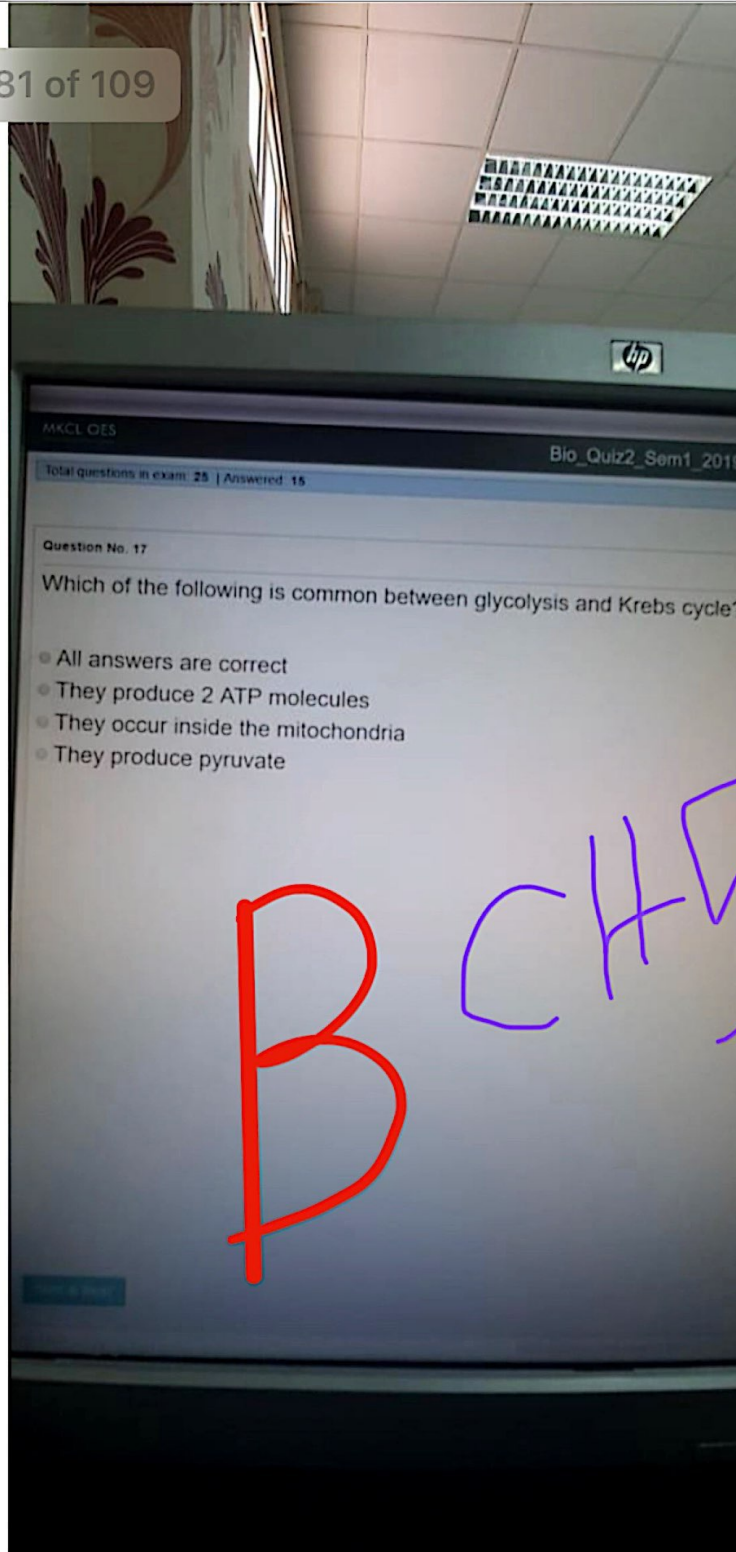
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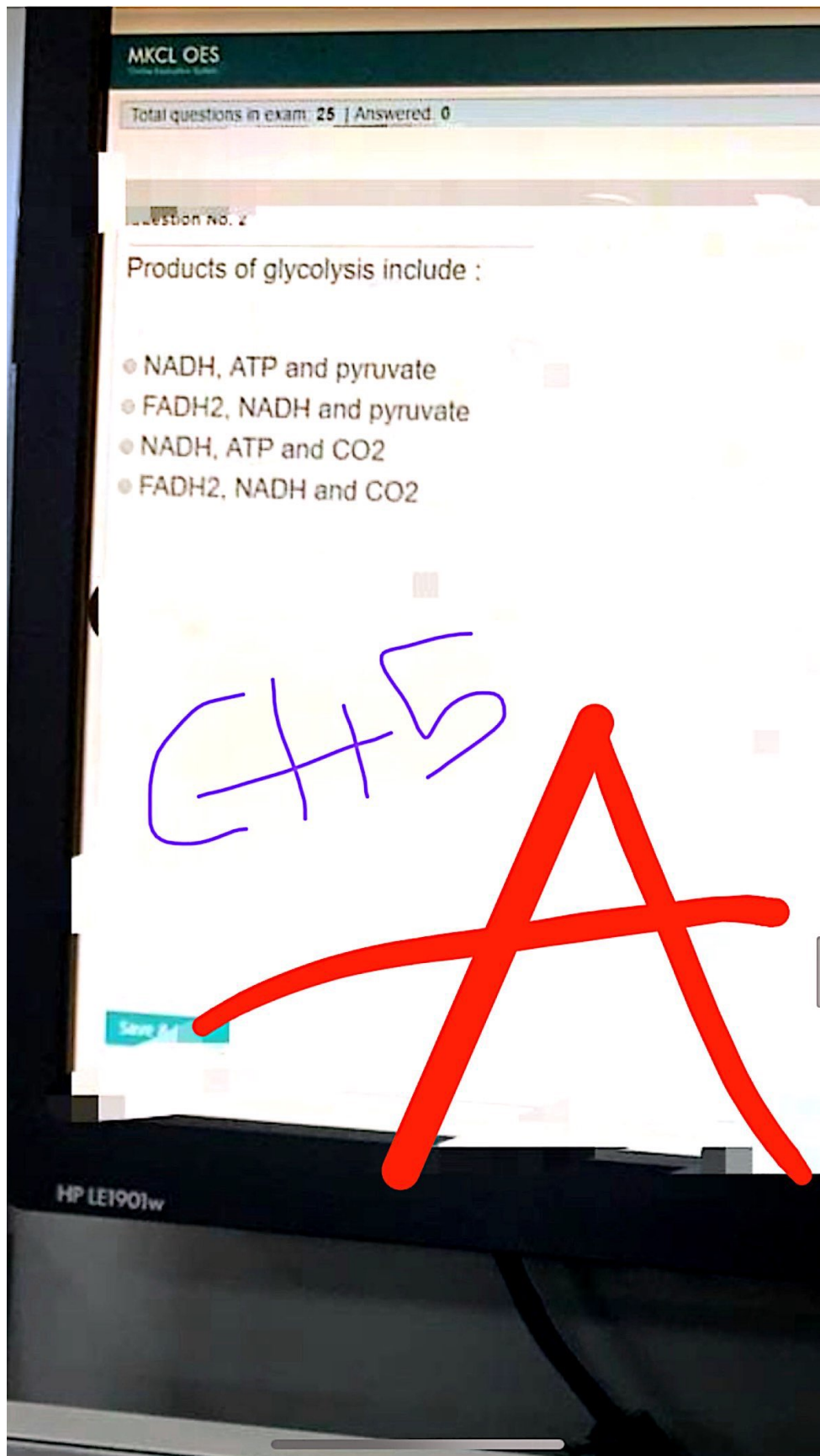


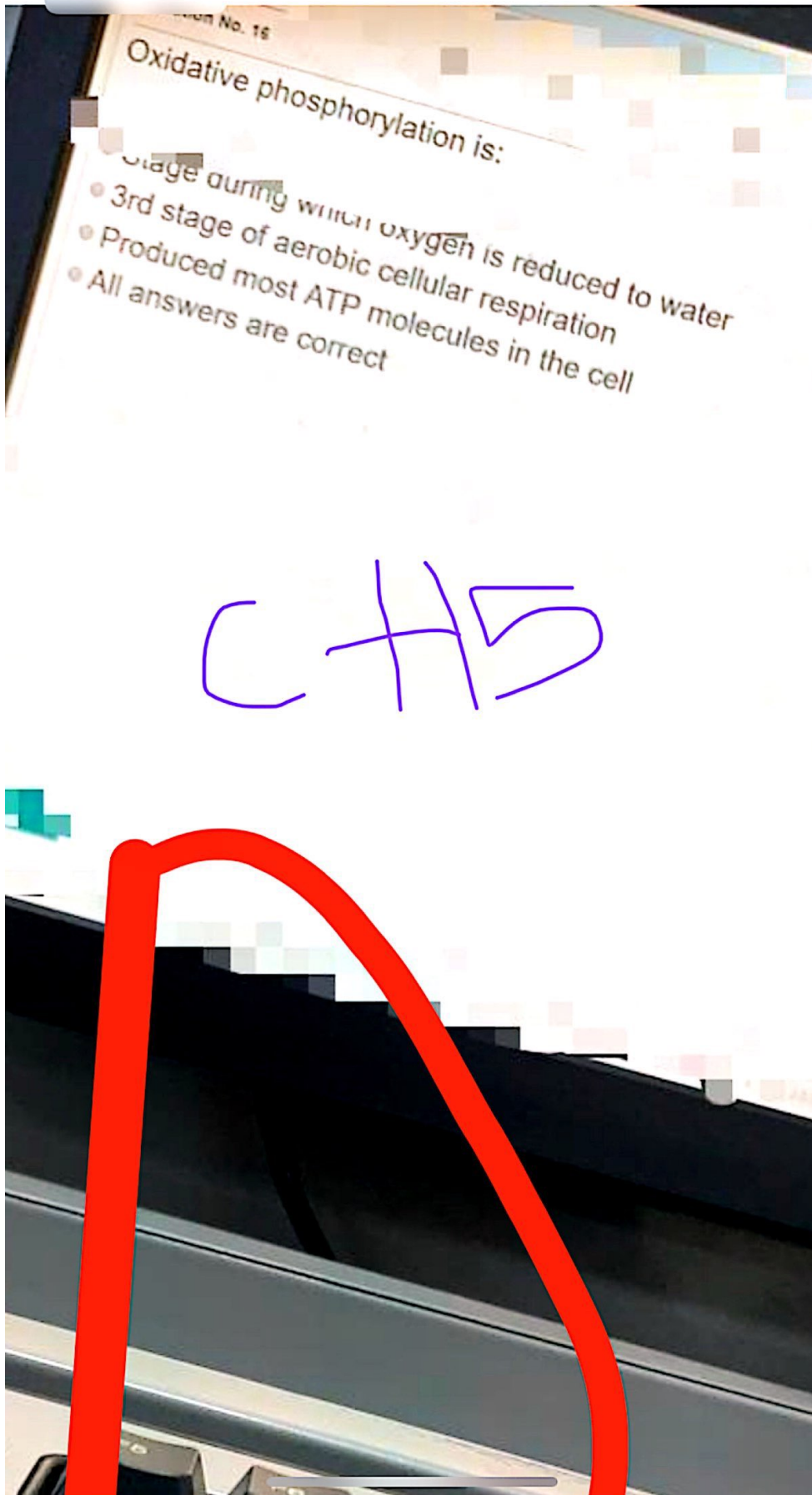


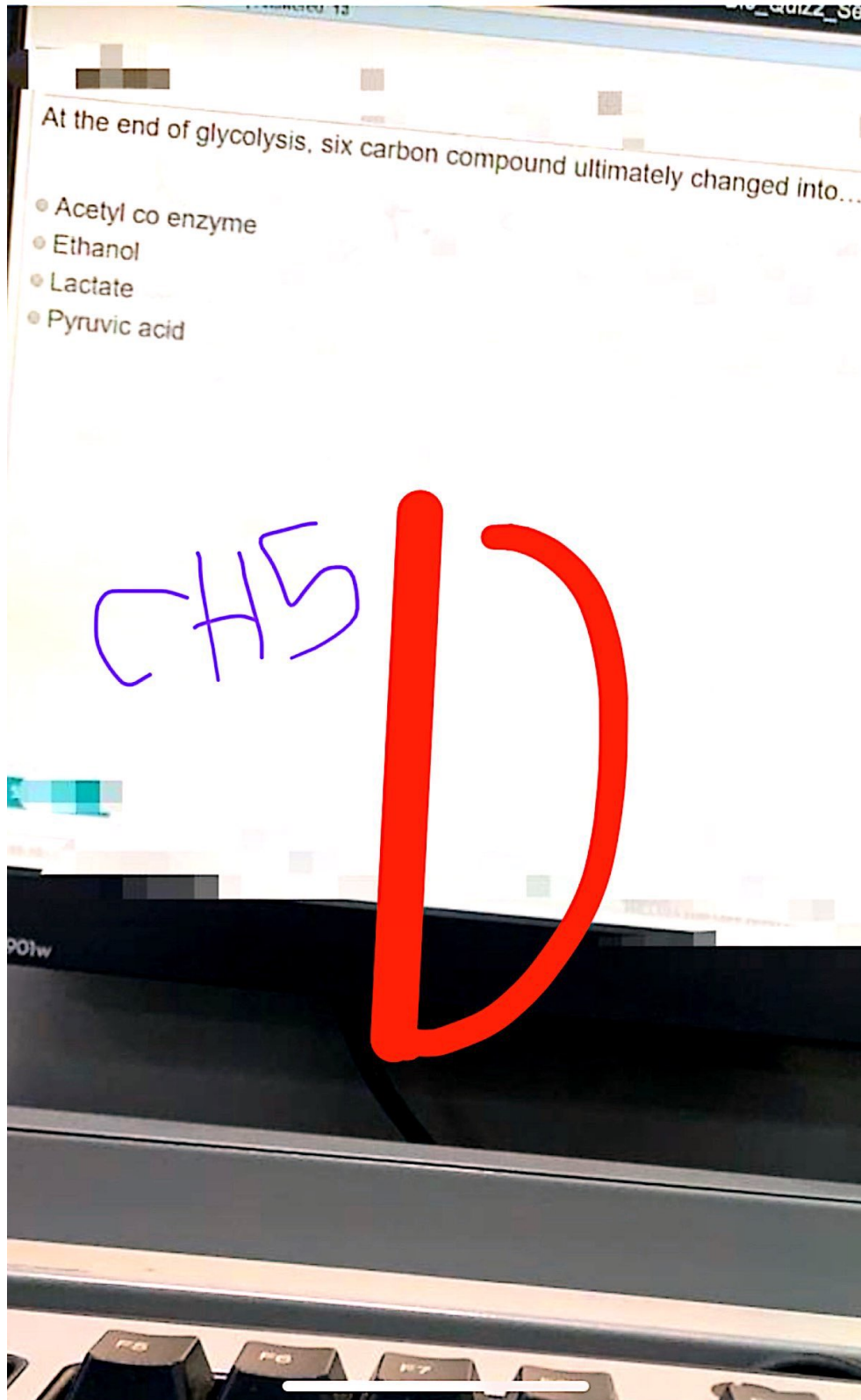


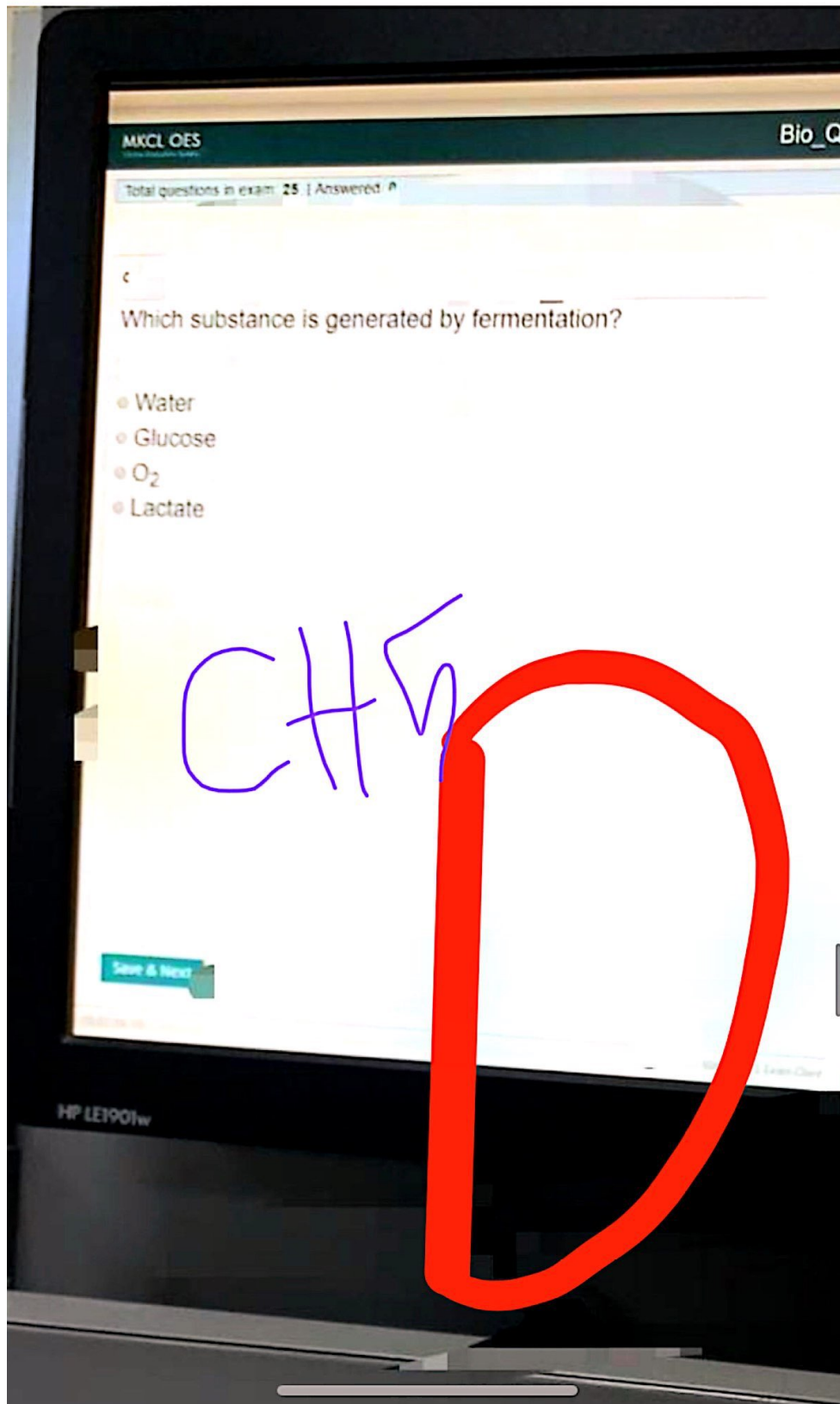
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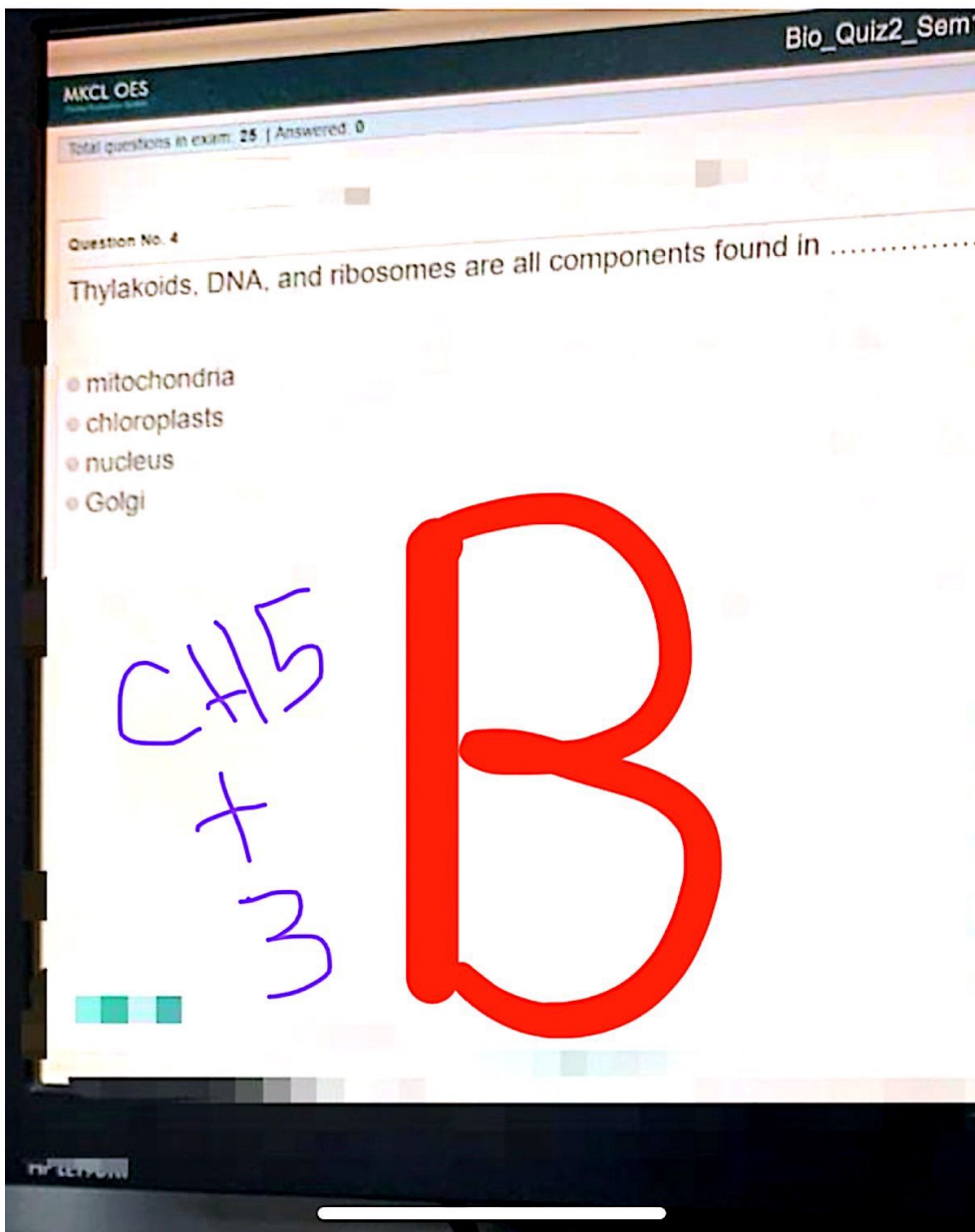
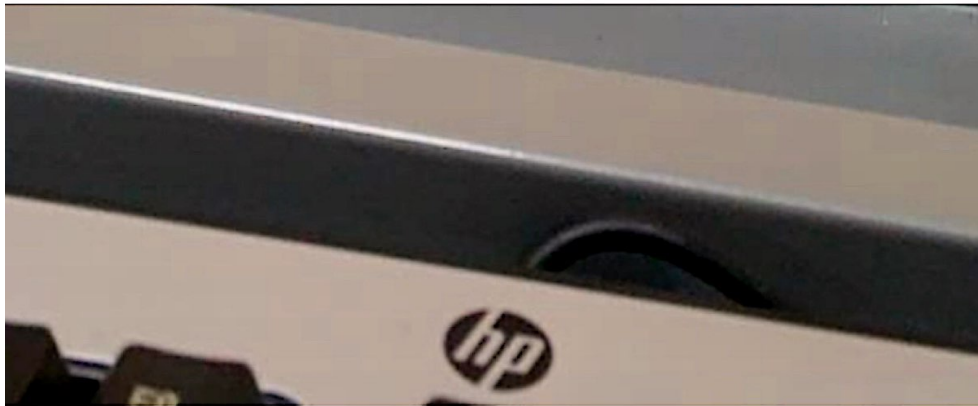




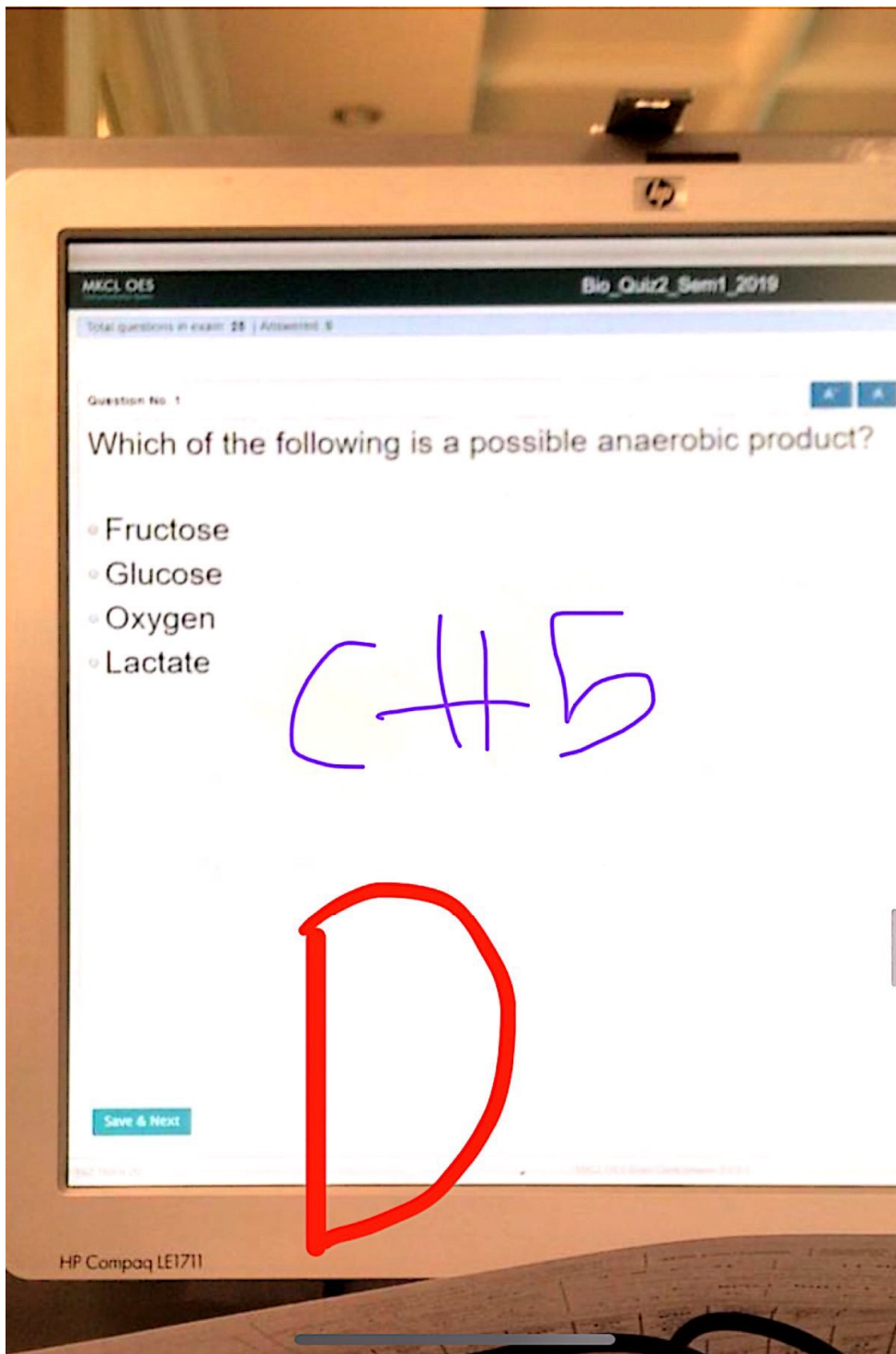


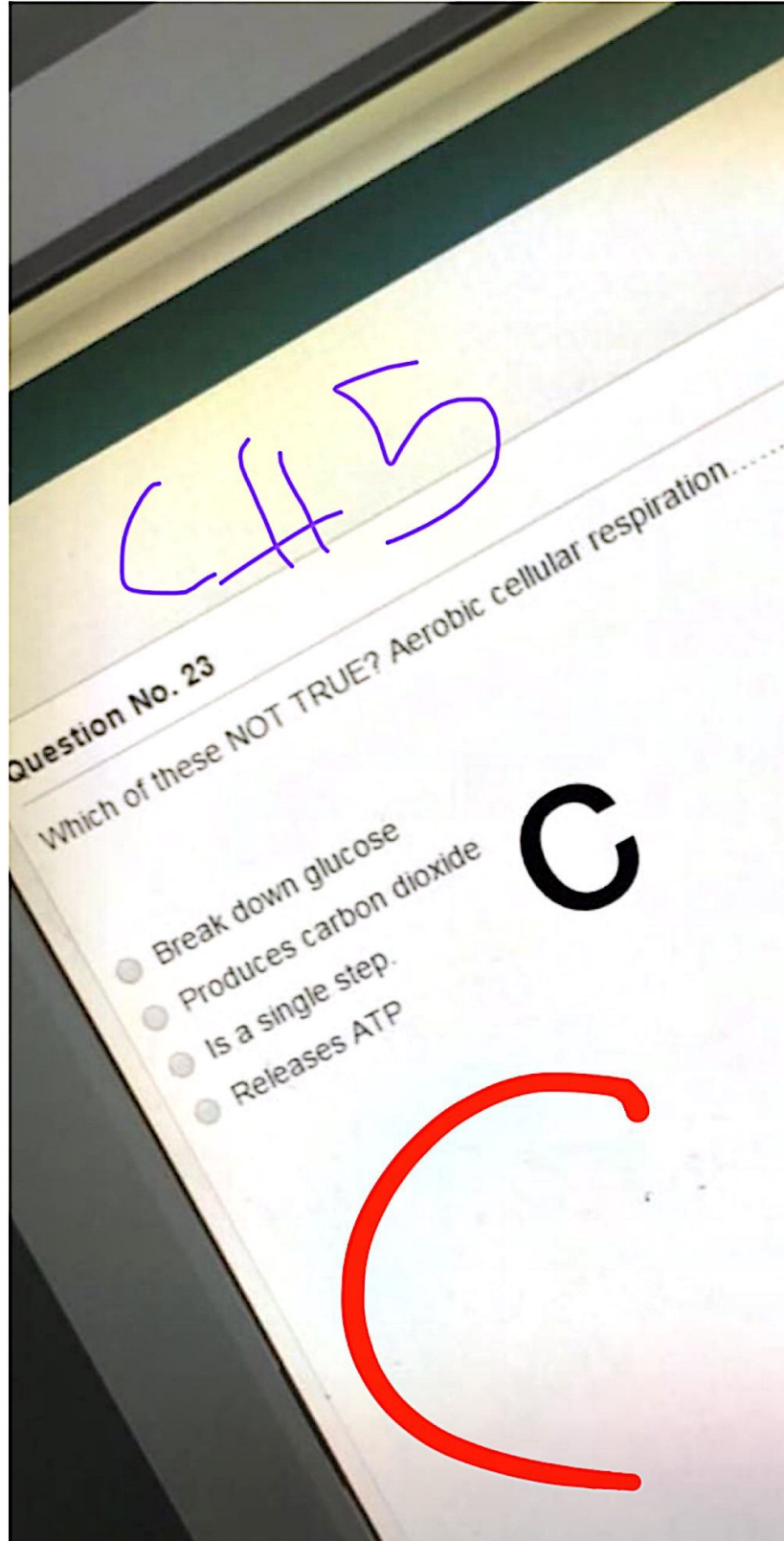




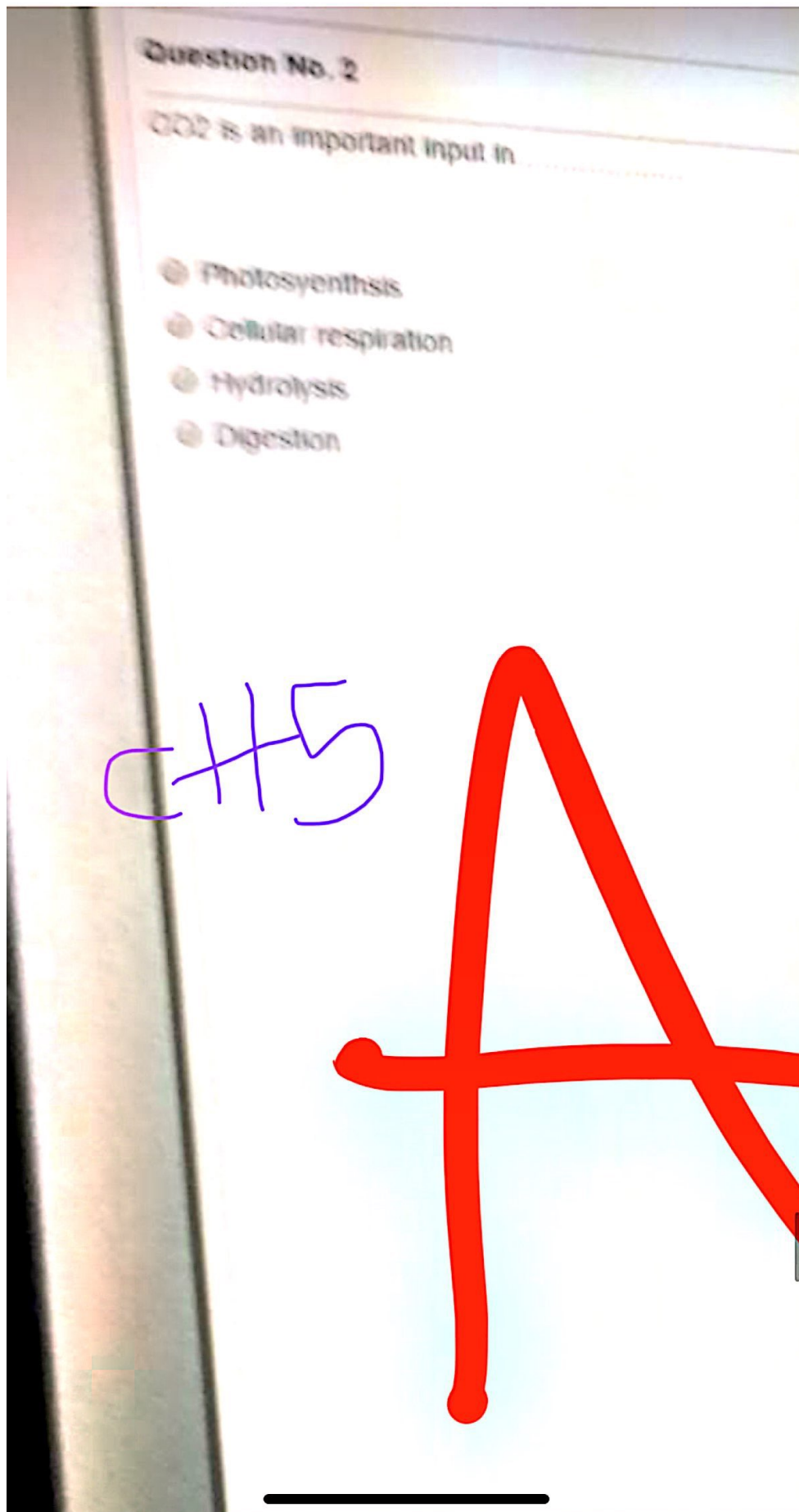


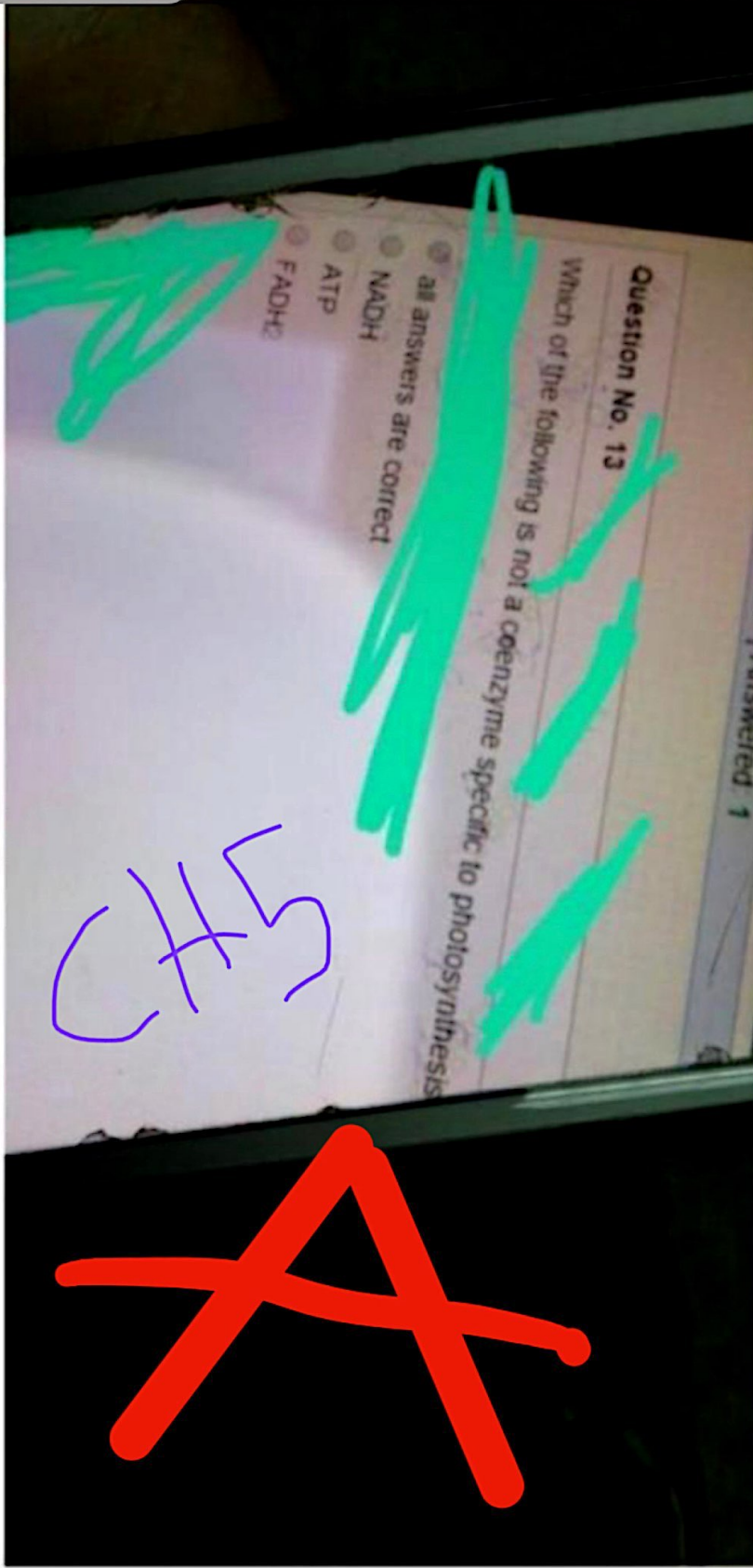
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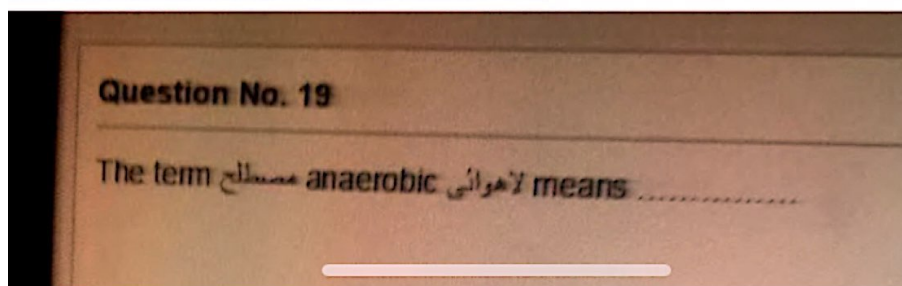
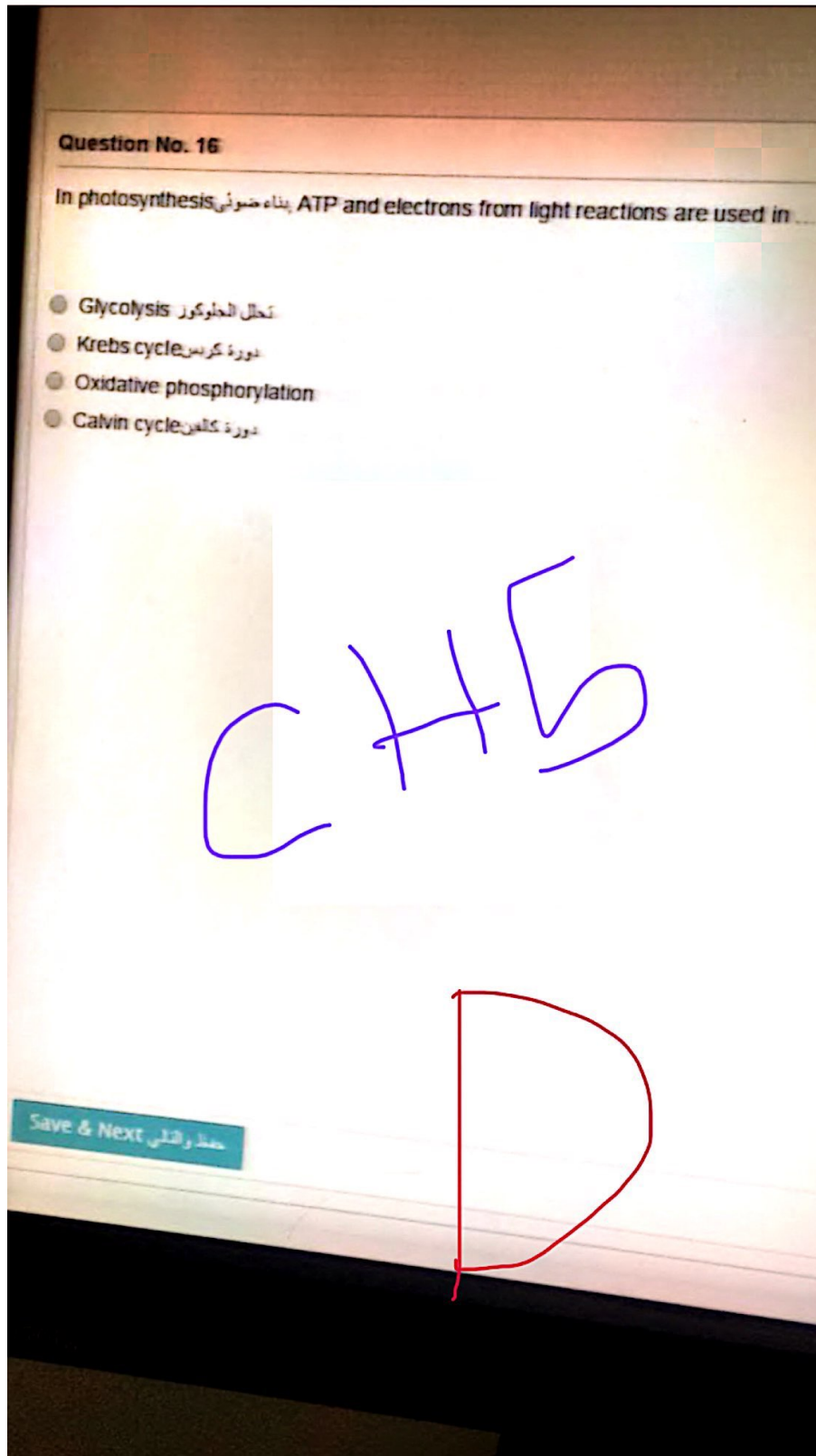


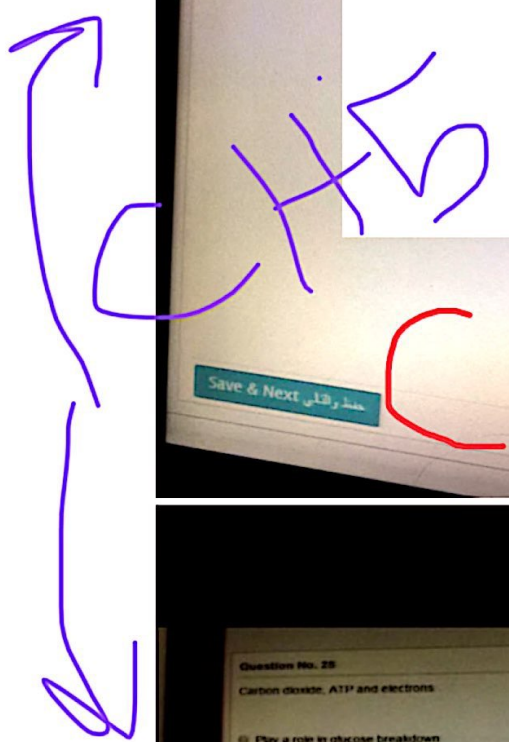
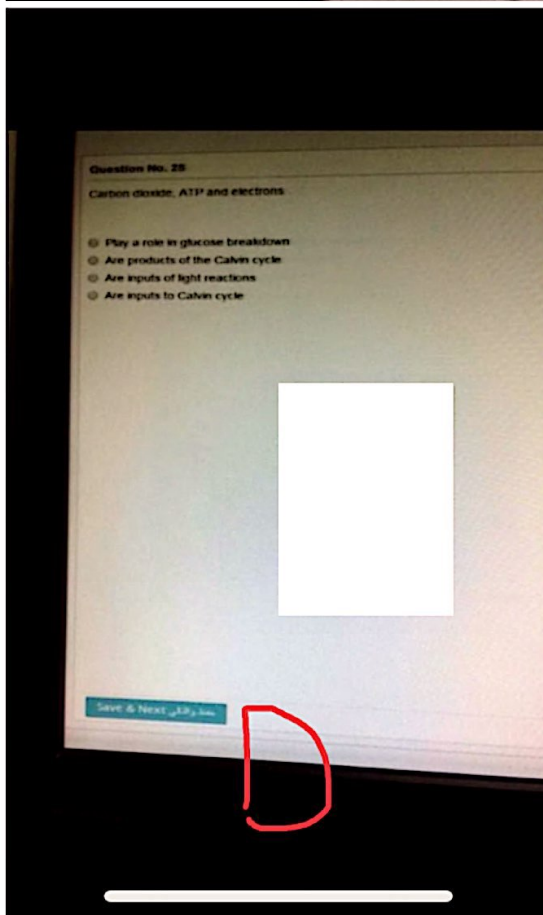
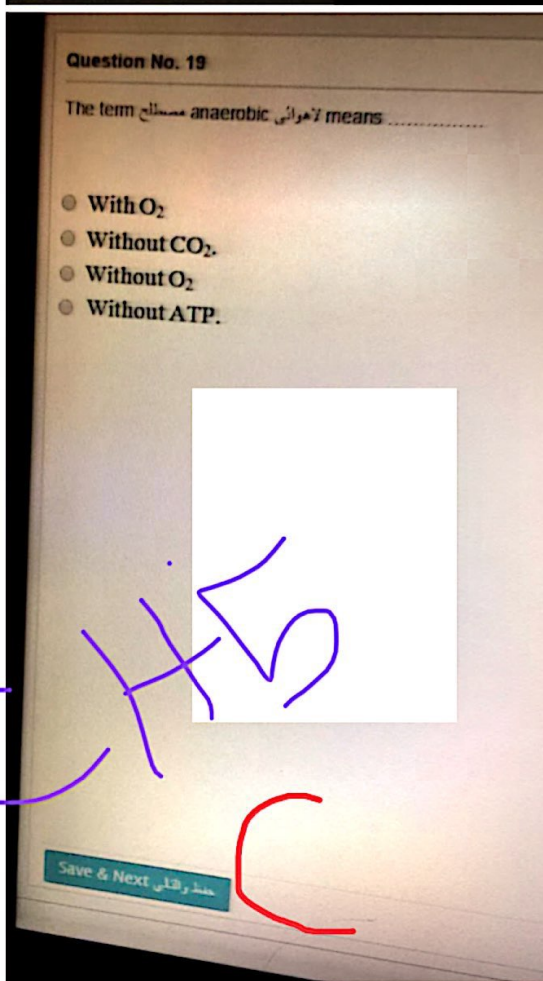












## Question No. 20

Stages of aerobic respiration in cells include.....

- Glycolysis, Krebs cycle, Oxidative phosphorylation
- Light reactions, Oxidative phosphorylation
- Glycolysis, Calvin cycle
- Light reactions, Dark reactions

CHS

A

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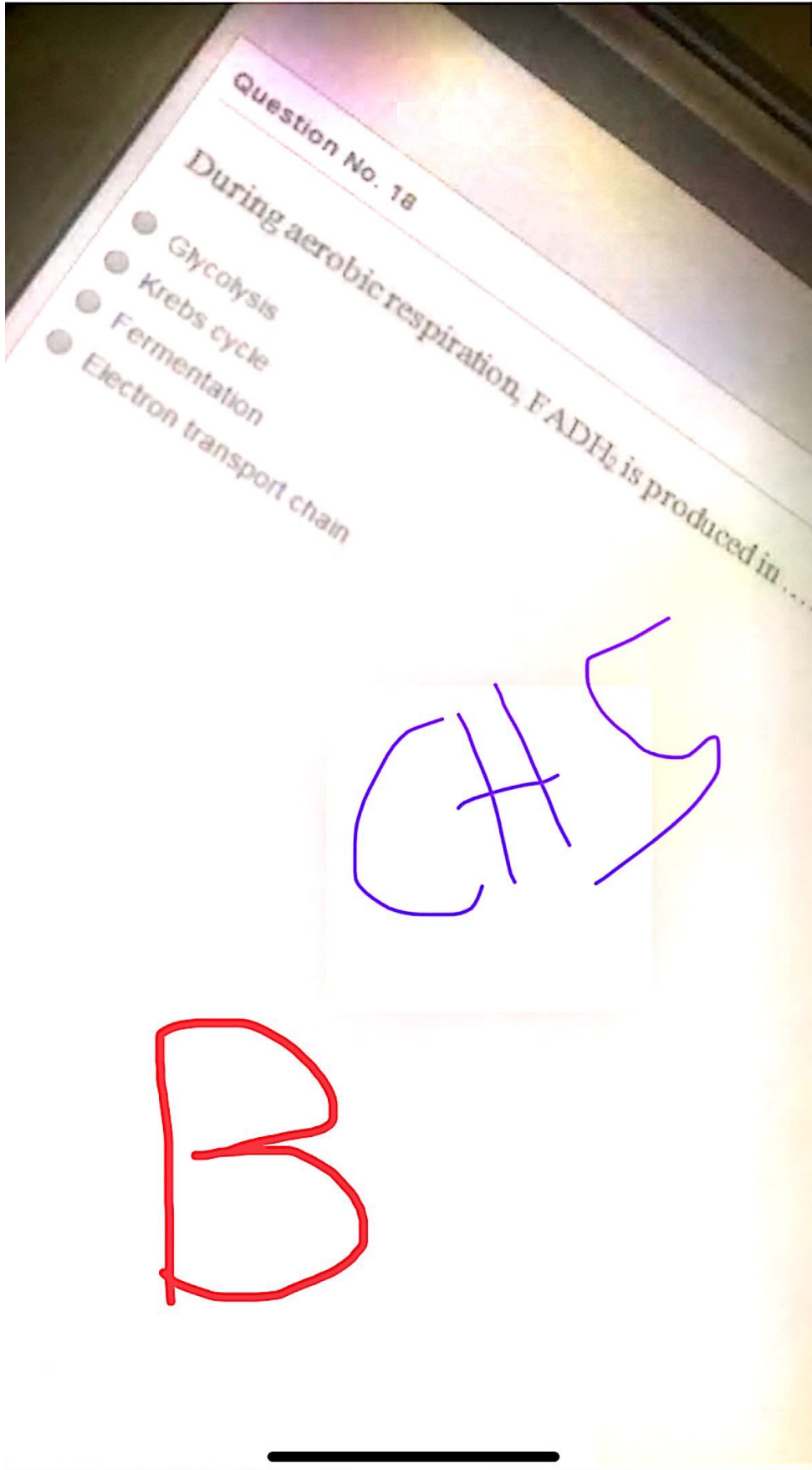
## Question No. 12

Which of these is NOT correct about photosynthesis?

- Produce carbon dioxide gas
- Uses light energy
- Occurs within the chloroplast
- Produce oxygen gas

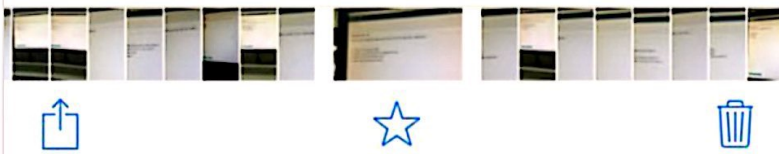
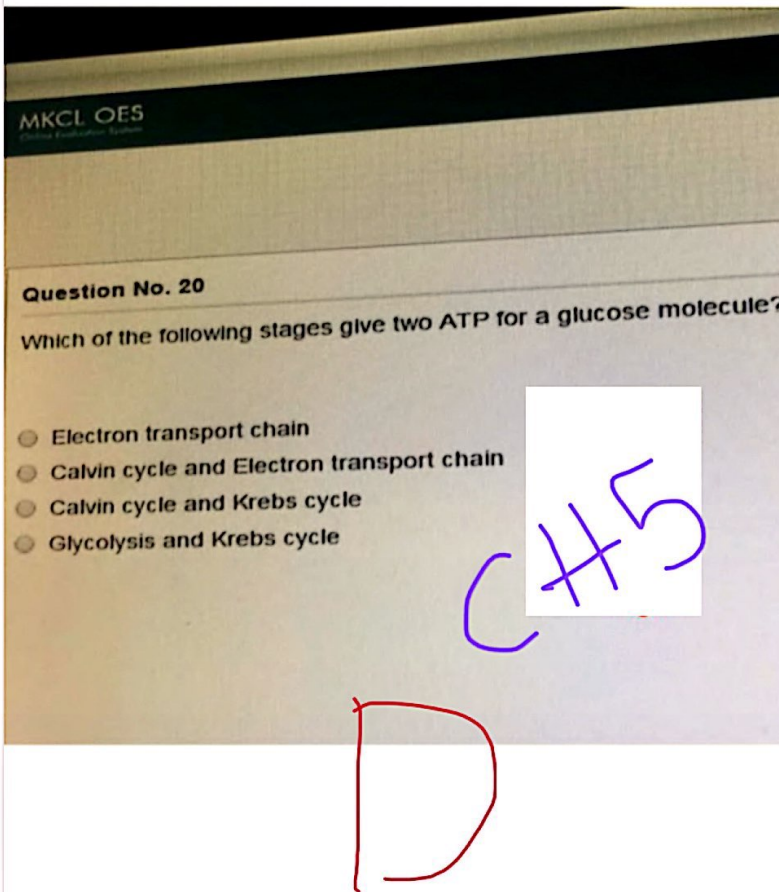
CH<sub>5</sub>

A



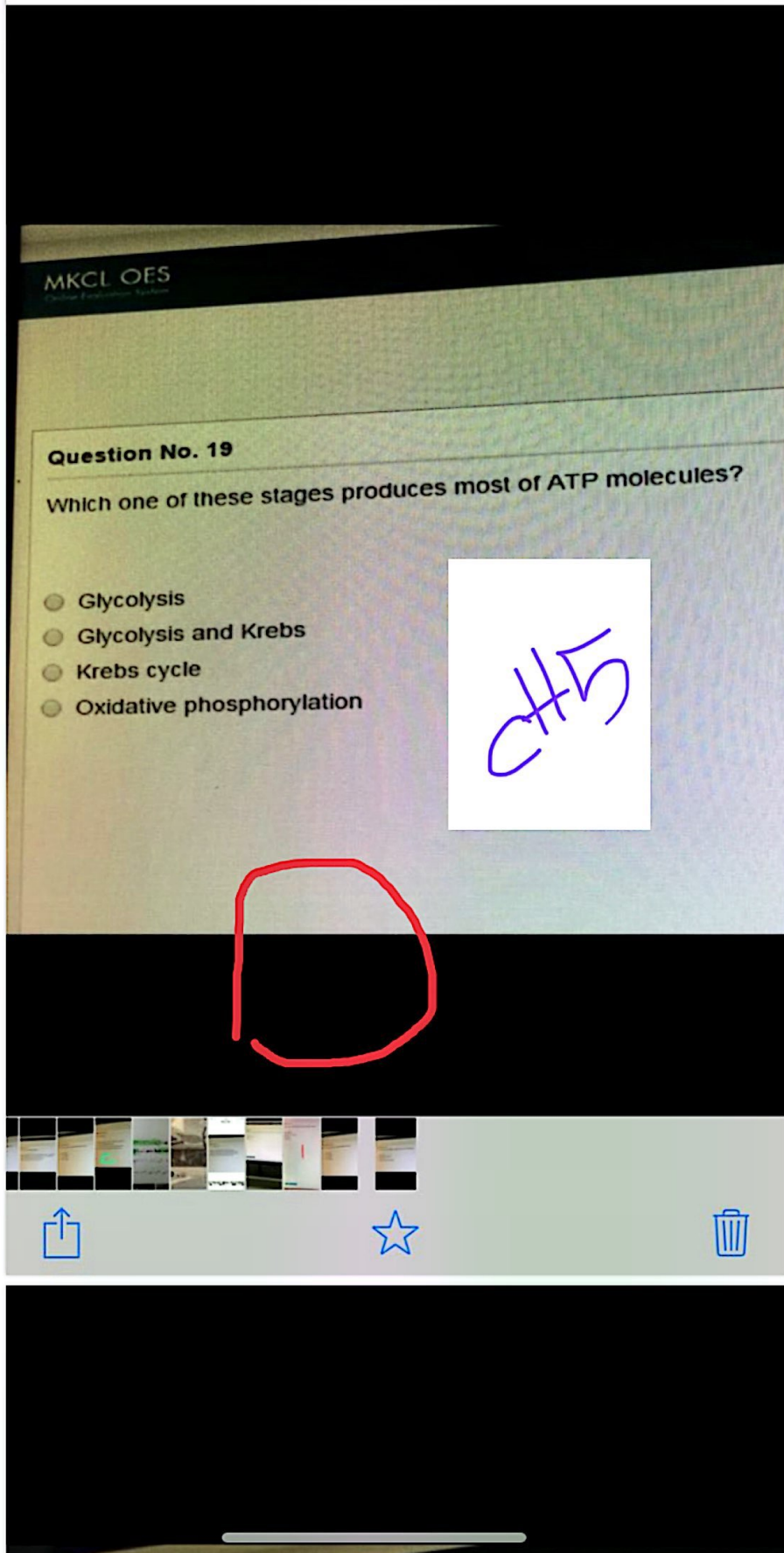
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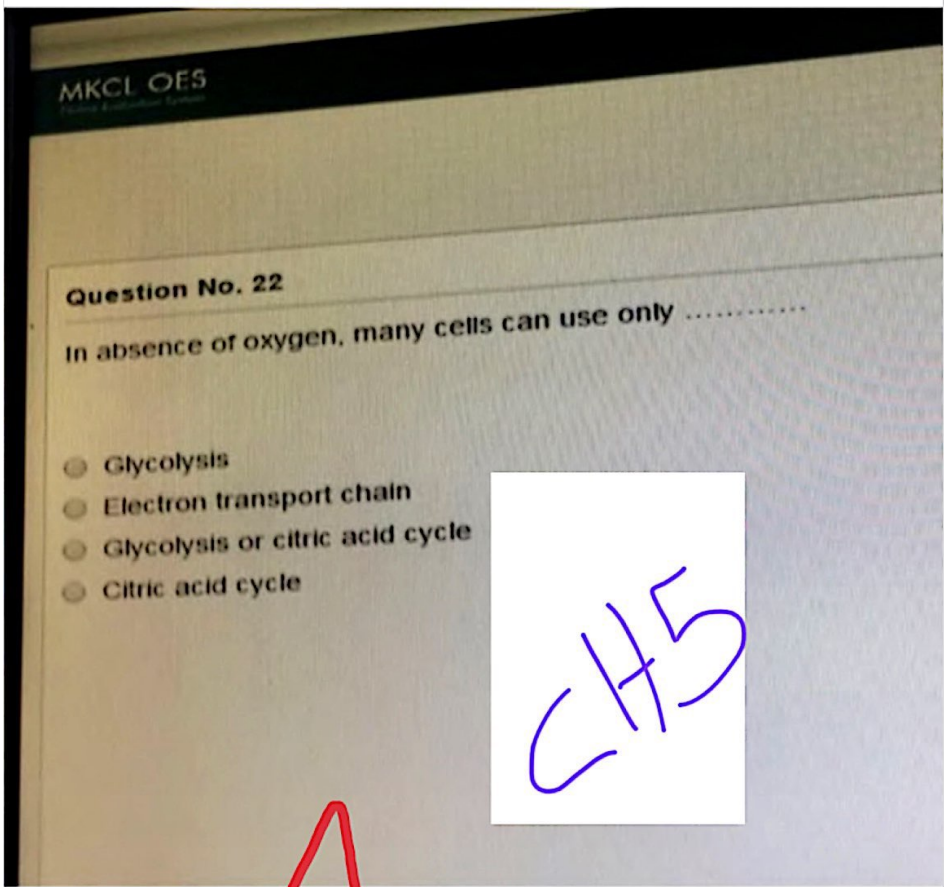
## Question No. 16

How many stages in photosynthesis process?

- One stage
- Four stages
- Two stages
- Three stages

CH5

C





MKCL OES

**Question No. 15**

Photosynthesis is .....

- Oxidation + reduction processes
- Only an oxidation process
- A type of respiration
- Only a reduction process

CH5

A

LOES  
Respiratory System

**Question No. 14**

Green plants have cells which

- Lack mitochondria but have chloroplasts.
- Lack mitochondria and chloroplasts.
- Have mitochondria and chloroplasts.
- Have mitochondria but do not have chloroplasts.

maybe  
CH5

MKCL OES

**Question No. 22**

The only step used in lactic acid fermentation is .....

- Phosphorylation
- Glycolysis
- Calvin cycle
- Krebs cycle

C45

B

Total questions in exam: 25 | Answered: 0

**Question No. 1**

Which of the following is a product of alcohol fermentation?

- Oxygen and ATP
- Oxygen and carbon dioxide
- Glucose and carbon dioxide
- Ethanol and carbon dioxide

CH<sub>5</sub>

D

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B

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Total questions in exam: 25 | Answered: 4

**Question No. 13**

During photosynthesis, plants convert carbon dioxide and water to oxygen and sugar. In this reaction, oxygen and sugar are the

- Enzymes
- Products
- None of them
- Reactants

B CH<sub>5</sub>

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Total questions in exam: 25 | Answered: 20

**Question No. 21**

Transport mechanism of solvents which occurs only across semi-permeable membrane is called ...

- Osmosis
- Exocytosis
- Diffusion
- Active transport

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**Question No. 10**

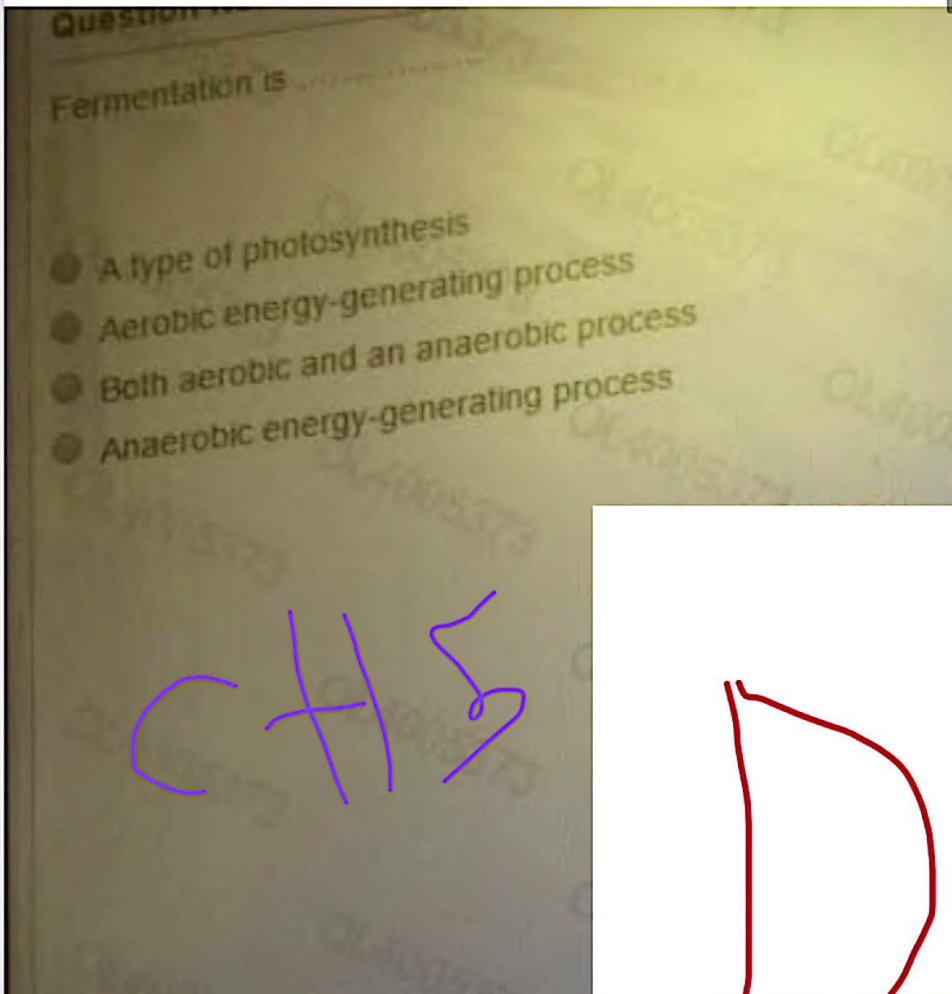
Redox process in cellular respiration include ....

- Reduction and Oxidation
- Oxidation and Dehydration
- Hydrolysis and Oxidation
- Reduction and Hydrolysis

C45

A

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**Question No. 11**

Which process in eukaryotic cells will proceed normally whether oxygen (O<sub>2</sub>) is present or absent?

- Glycolysis
- Electron transport
- The citric acid cycle
- Oxidative phosphorylation

CH5

A

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**Question No. 23**

Before the oxidative phosphorylation, how many ATP molecules are generated from metabolism of one glucose?

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Online Evaluation System

Total questions in exam: 25 | Answered: 17

**Question No. 23**

Before the oxidative phosphorylation, how many ATP has the cell gained from metabolism of one glucose?

- 4
- 2
- 28
- 32

CH5

A

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Question No. 19

Fermentation allows cells to produce ATP without using .....

- CO<sub>2</sub>
- Water
- O<sub>2</sub>
- Nitrogen

CH<sub>5</sub>

C

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Sca

Total questions in exam: 25 | Answered: 17

## Question No. 14

What happens to the lactate in skeletal muscle cells?

- It is converted to alcohol
- It is taken to the liver and converted back to pyruvate
- It reduces FADH<sub>2</sub> to FAD<sup>+</sup>
- It is converted to NAD<sup>+</sup>

CH<sub>5</sub>

B

Total questions in exam: 25 | Answered: 15

Question No. 16

In absence of oxygen, many cells can use only .....

- Glycolysis
- Glycolysis or citric acid cycle
- Citric acid cycle
- Electron transport chain

C H<sub>5</sub>

A

S

Total questions in exam: 25 | Answered: 21

## Question No. 16

What are the two types of fermentation?

- lactic acid fermentation, Acetic acid fermentation
- Acetic acid fermentation, Alcoholic fermentation
- lactic acid fermentation, Alcoholic fermentation
- lactic acid fermentation, Carboxylic acid fermentation

C H S

C

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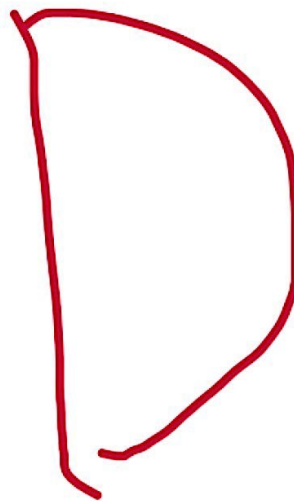
Total questions in exam: 25 | Answered: 10

Question No. 17

Anaerobic respiration....., and aerobic respiration .....

- Use nitrogen..... Produces oxygen
- Use water..... Produces oxygen
- Use oxygen..... Produces glucose
- Don't use oxygen..... Uses oxygen

CH<sub>5</sub>



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Total questions in exam: 25 | Answered: 10

## Question No. 7

Which of the following is an example of an anabolic process:

- Krebs cycle
- Cellular respiration
- Citric acid cycle
- Photosynthesis

C H 5

D



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Question No. 22

Which stage of aerobic respiration produce  $\text{CO}_2$  and 2ATP?

- All the stages
- Glycolysis
- Krebs cycle
- Oxidative phosphorylation

C15

C



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C

## Question No. 14

Organisms making their food using light are .....

- Chemo-autotrophic
- Heterotrophic
- Photo-autotrophic and chemo-autotrophic
- Photo-autotrophic

CH5

D

## Question No. 15



**Question No. 15**

The inner room of chloroplast is called.....

- Stroma
- Thylakoid
- Granum
- Outer membrane

CKS

A

**Question No. 17**

The source of oxygen released in photo

Question No. 17

The source of oxygen released in photosynthesis is ...

- Glucose
- Carbon dioxide
- Pyruvate
- Water

(15)

D

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**Question No. 19**

Light-dependent reactions in photosynthesis.....

- Occurs within the thylakoid membrane
- Need ATP from Calvin cycle
- Produce sugar
- Do not require light energy

**ial pH for human enzymes to function**



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CFS

**Question No. 4**

Which of the following statements is FALSE?

- Glycolysis does not require oxygen
- Glycolysis does not require ATP
- Glycolysis begins the breaking down of glucose
- Glycolysis occurs in the cytoplasm

B



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What three things do plants need for the process of photosynthesis?

- Sunlight, oxygen, and sugar
- Sunlight, carbon dioxide, and water
- Water, soil, and oxygen
- Sunlight, soil, and water

B

CHS

Cellular respiration .....

- Produces oxygen
- Produces cell protein
- Makes ATP to power the cell activity
- Breaks down Carbon dioxide

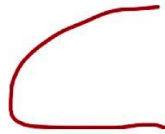
C

Light is absorbed by some substances, these substances are know



### Cellular respiration .....

- Produces oxygen
- Produces cell protein
- Makes ATP to power the cell activity
- Breaks down Carbon dioxide



Light is absorbed by some substances, these substances are known as

- Pigments
- Veins
- Stomata
- stroma





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A

**Question No. 14****Photosynthetic pigments are located in...**

- Stroma
- Cytoplasm
- Granum
- Thylakoids

D

**Which of these are found in animal cell but NOT in plant cell**

- Chloroplasts and lysosomes
- Centrioles and DNA
- Nucleus and ribosomes

Chlorophyll .....

- Absorbs water
- Absorbs carbon dioxide
- Absorbs sun light
- Absorbs oxygen

on No. 21

bulk molecule enters through phospholipid

Cellular respiration that occurs without oxygen is

- Chemotrophic
- Aerobic
- Phototrophic
- Anaerobic

D

Products of glycolysis include :

- FADH<sub>2</sub>, NADH and pyruvate
- NADH, ATP and pyruvate
- NADH, ATP and CO<sub>2</sub>
- FADH<sub>2</sub>, NADH and CO<sub>2</sub>

B

What are the three main types of passive transport

**Question No. 12**

Which one of the following is true?

- Cellular respiration occurs in mitochondria and in chlorop
- Photosynthesis occurs in mitochondria
- Cellular respiration occurs in mitochondria
- Photosynthesis occurs in mitochondria and in chloroplasts



In salt water, salt is the .....

- Solute
- Solute and solvent



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HP Compaq LE1711

Total questions in exam: 25 | Answered: 4

Question No. 10

Oxygen is consumed in.....

- Respiratory electron transport chain
- Krebs cycle
- Dark reactions
- glycolysis

A

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Total questions in exam: 25 | Answered: 4

Question No. 12

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**Total questions in exam: 25 | Answered: 0****Question No. 7**

Cellular respiration occurs .....

- in 3 main stages
- in 5 main stages
- in 4 main stages
- in 2 main stages

A

**Question No. 25**Organelle that detoxifies poisons is.....



A

Save & Next

\_\_\_\_\_ is the immediate source of energy that powers most forms of cellular work

- Glucose
- Glycogen
- ADP
- ATP

D

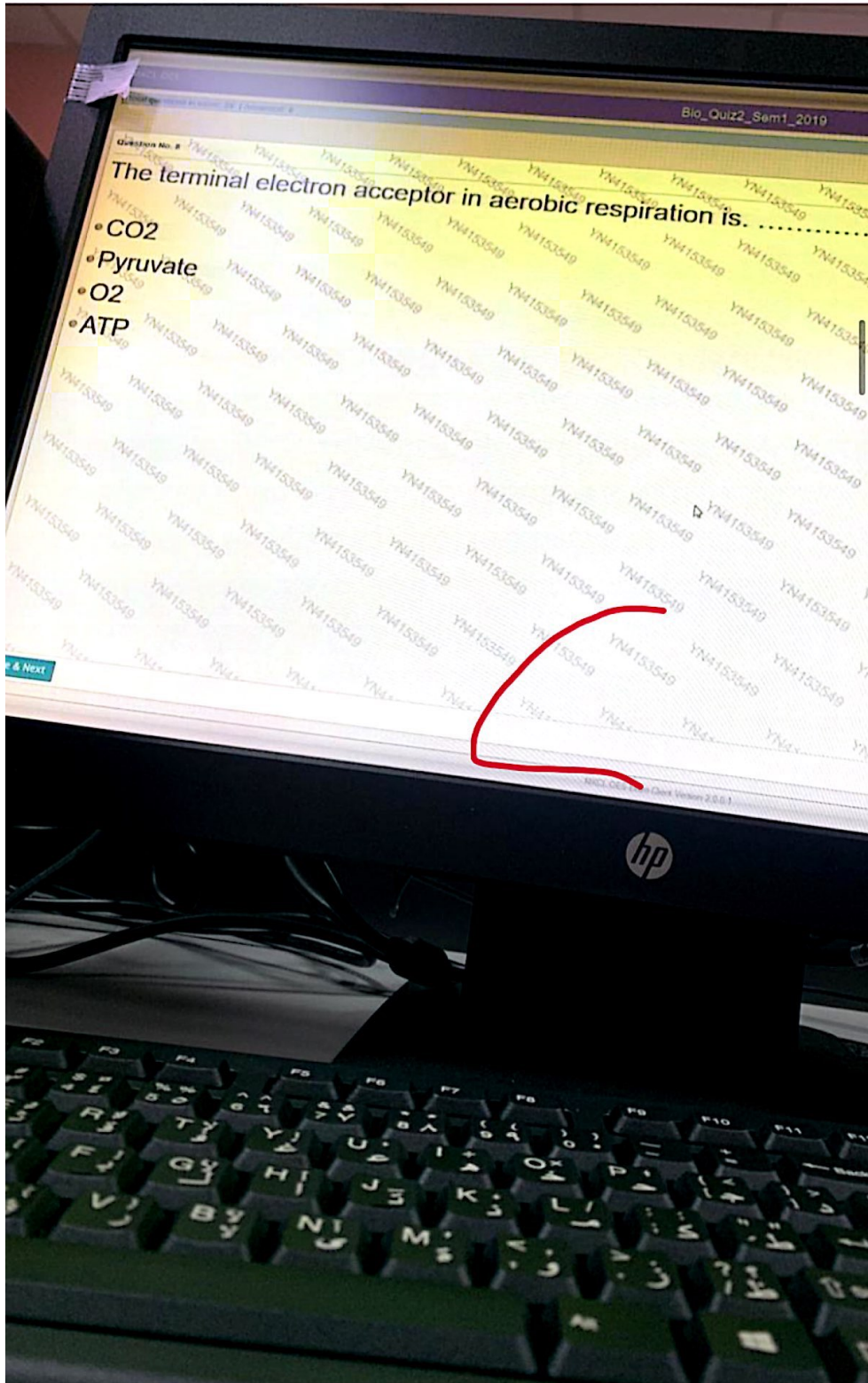
Next

Question No. 15

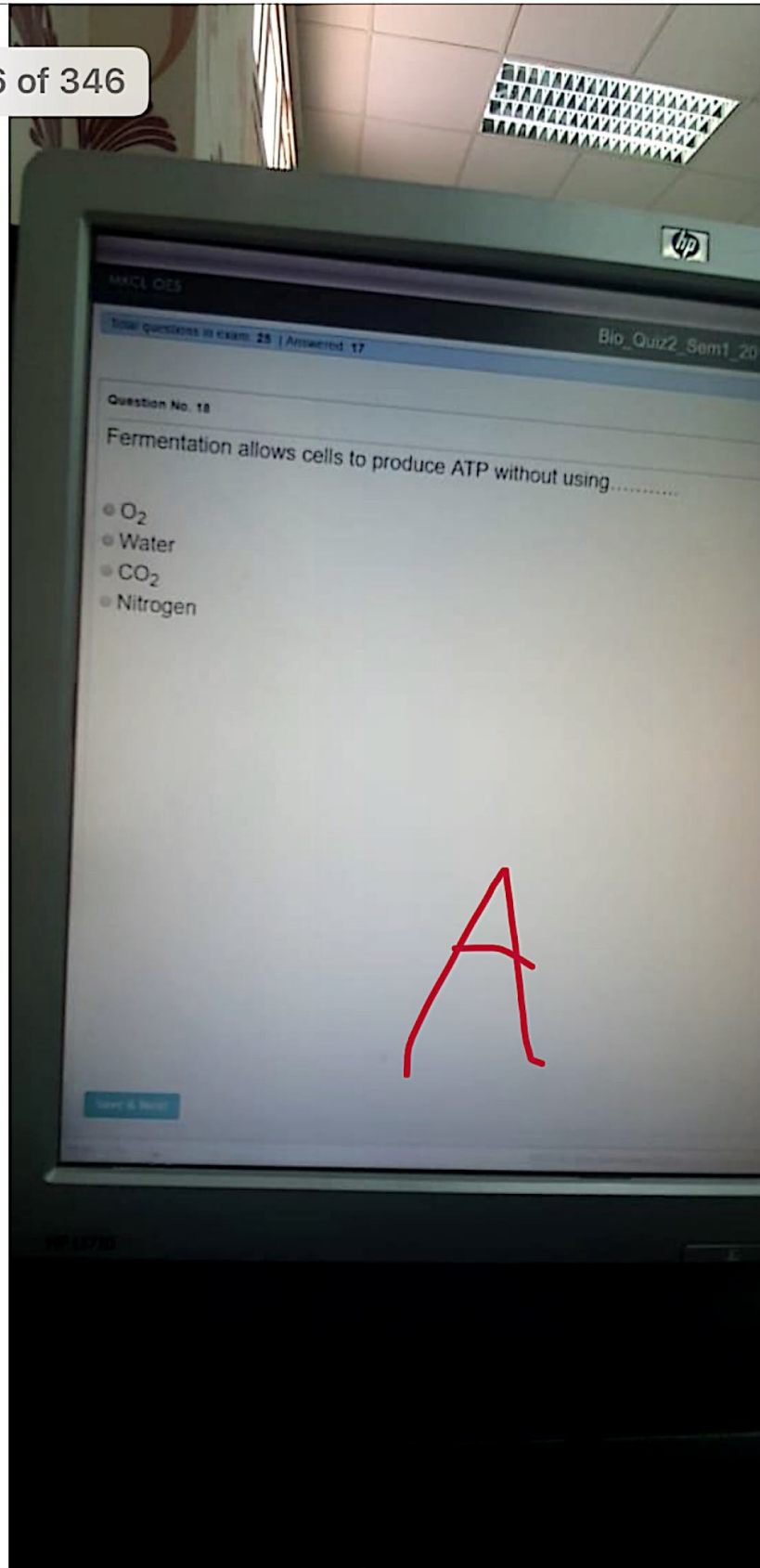
How many layers is the phospholipid bilayer?

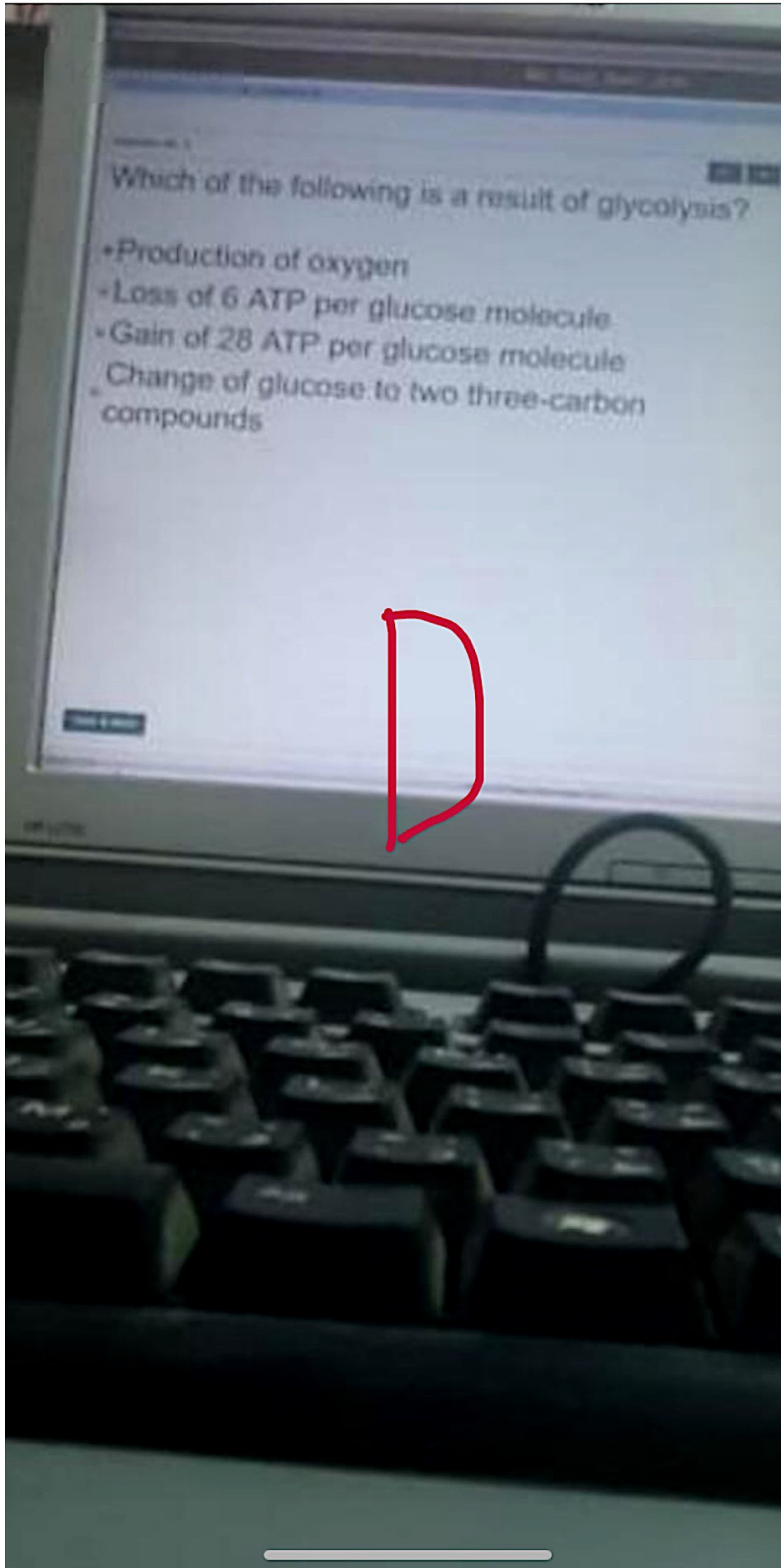
- One
- Four
- Two
- Three



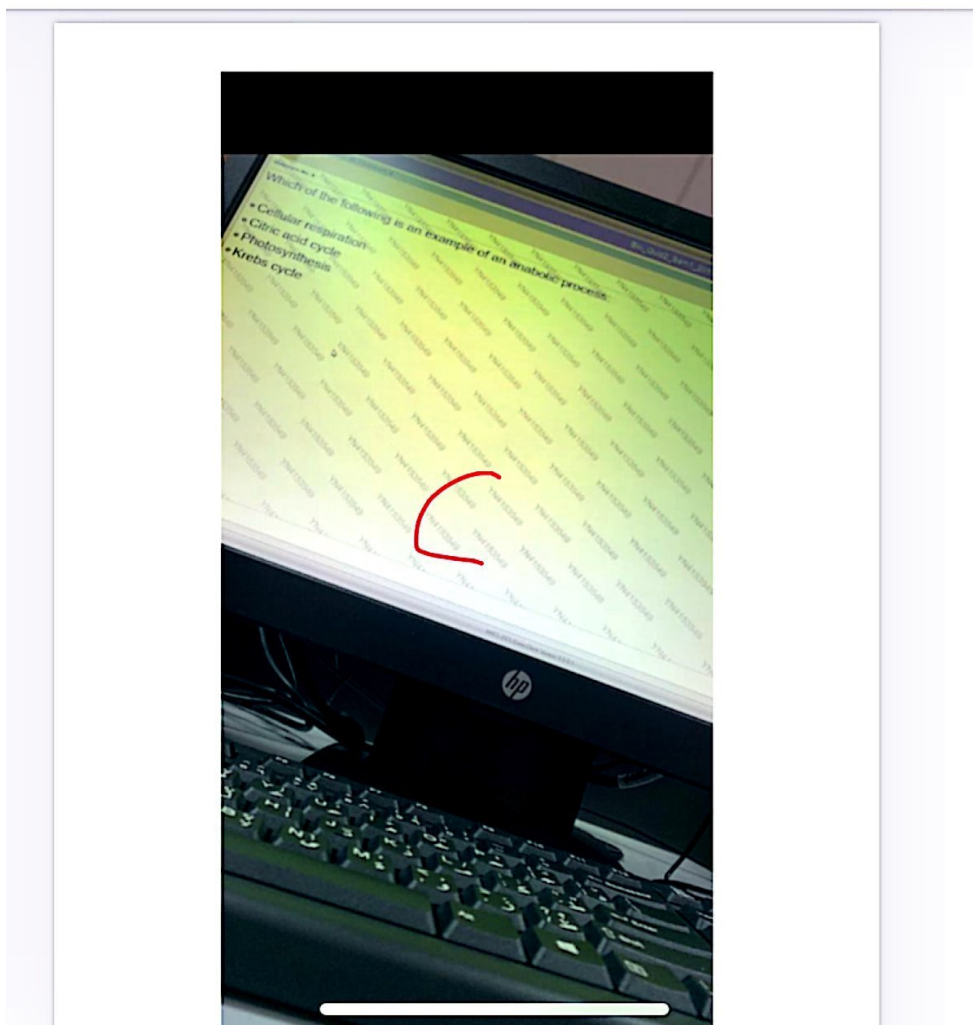
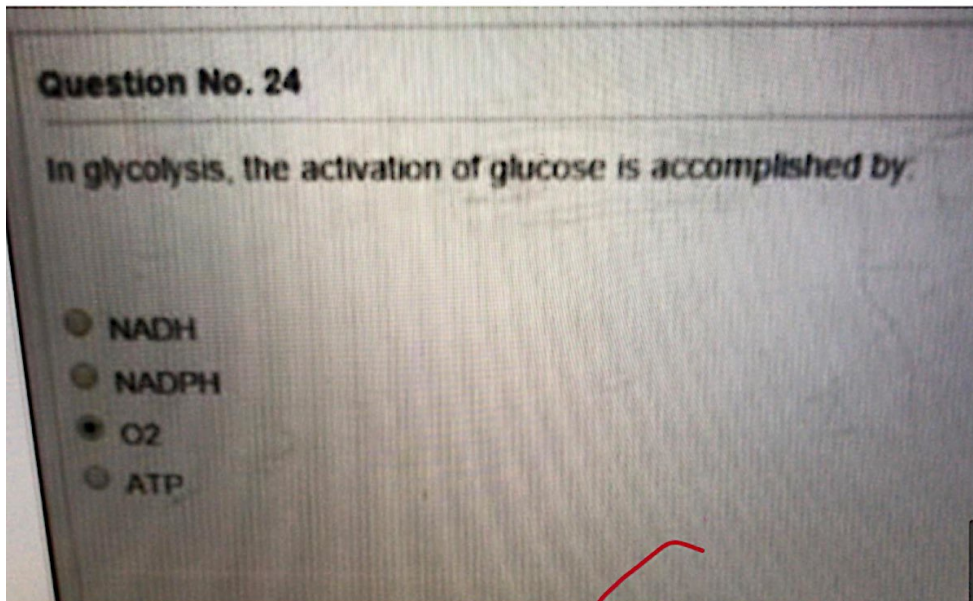


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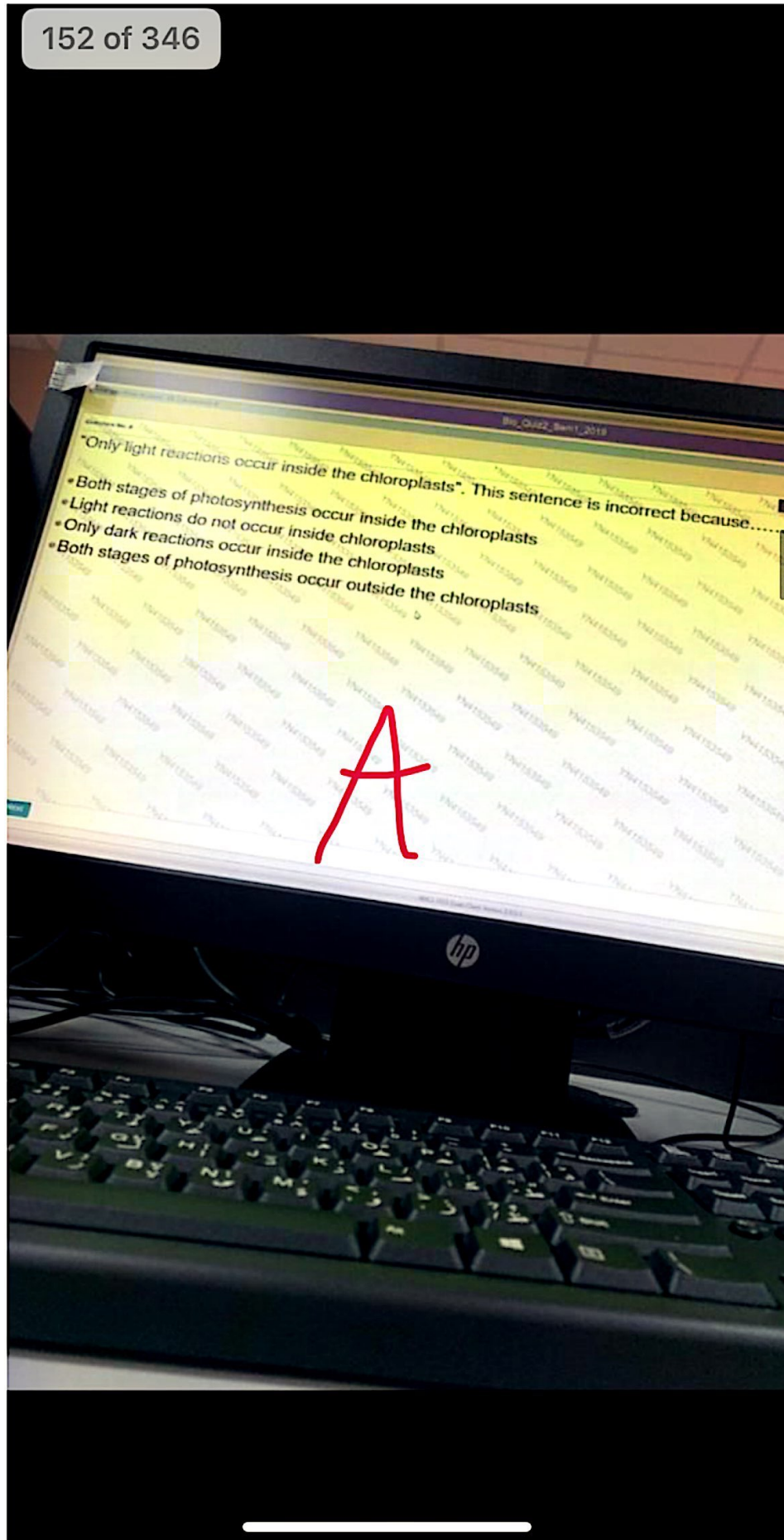




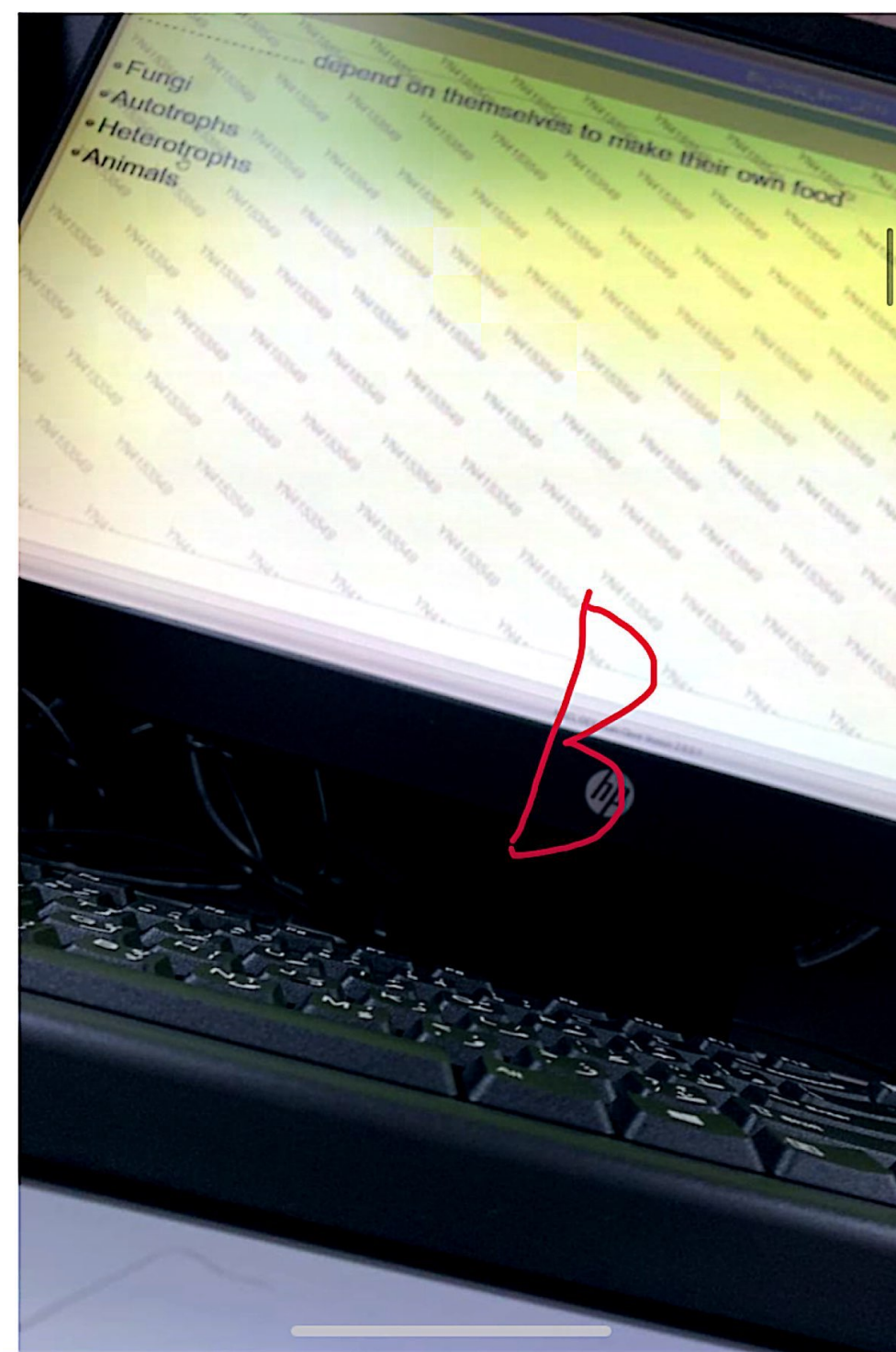
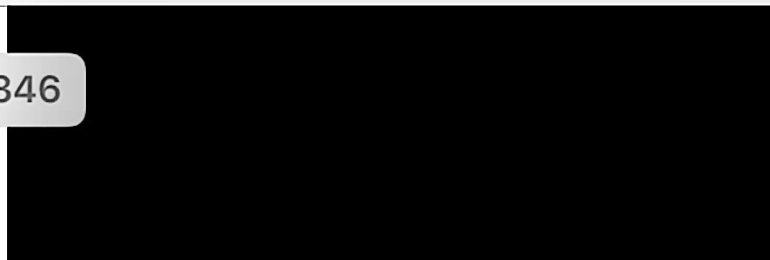
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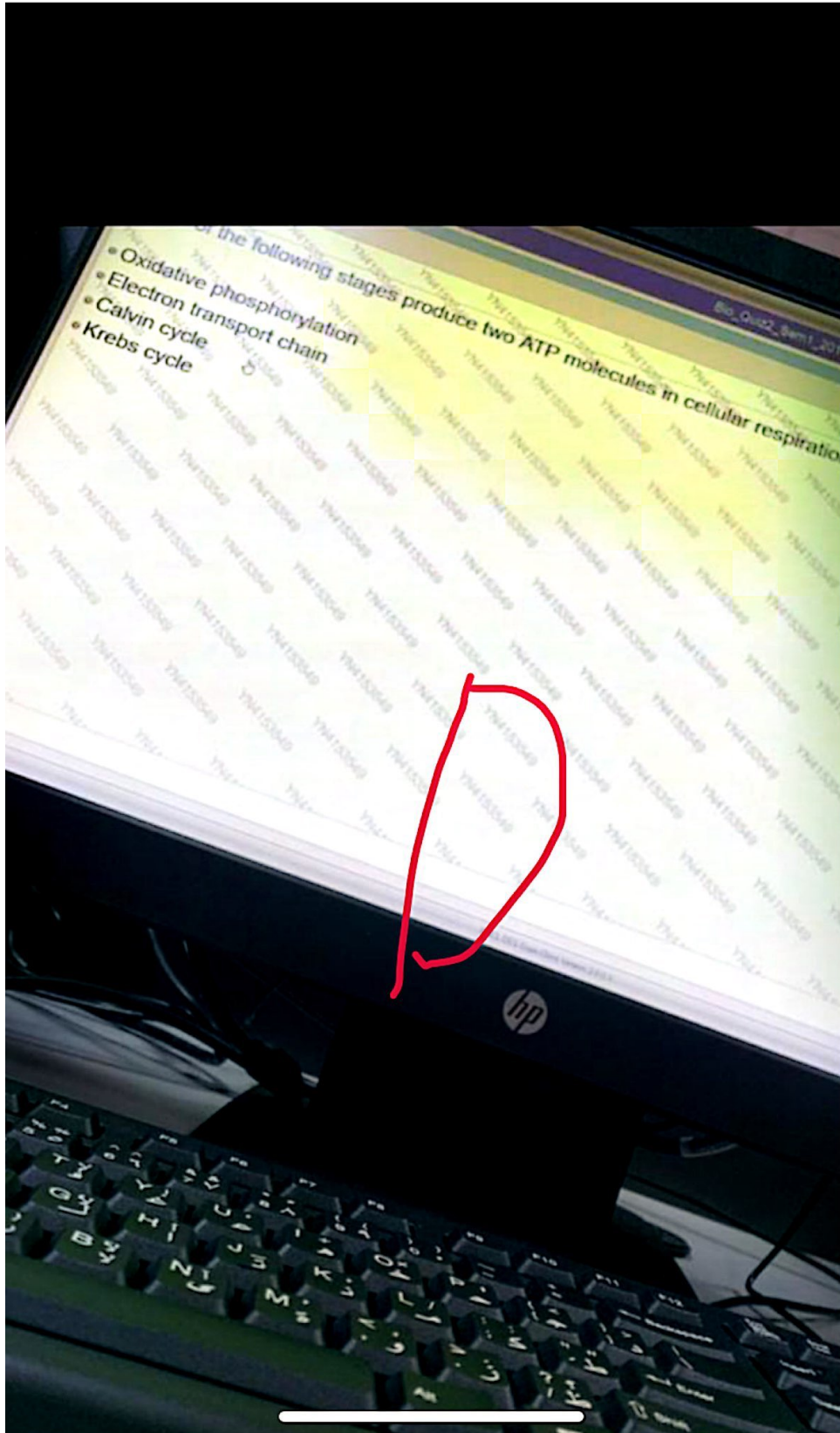
152 of 346



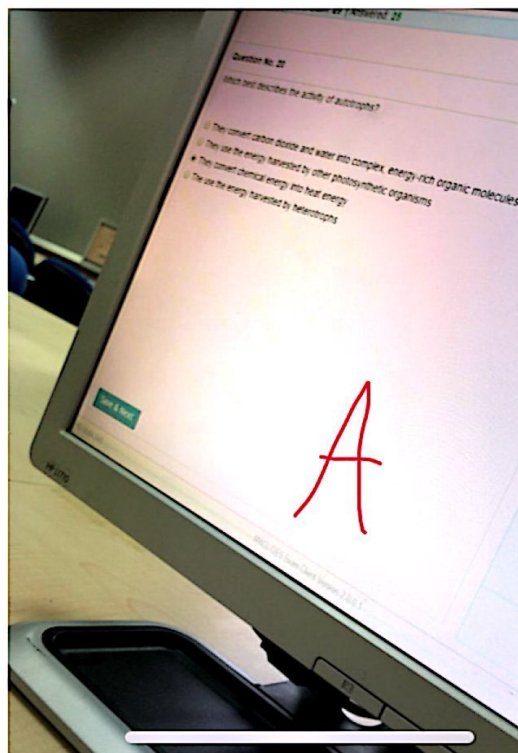
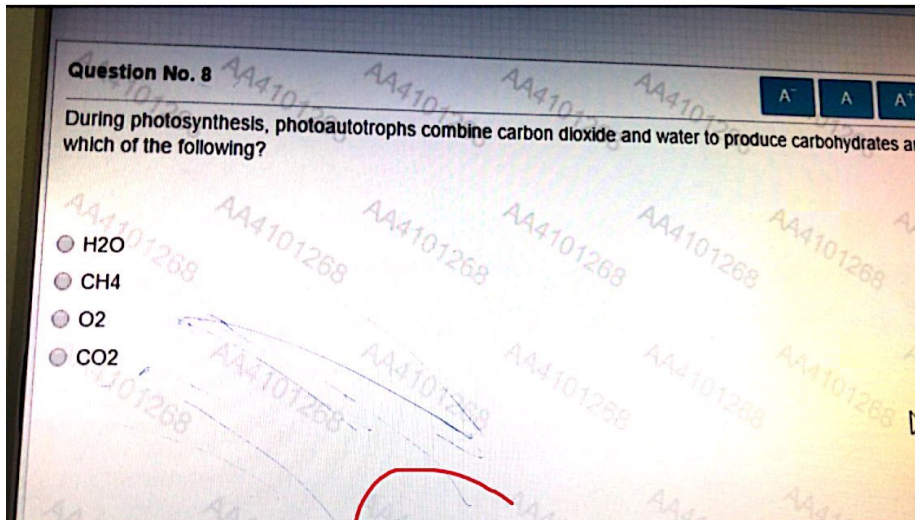
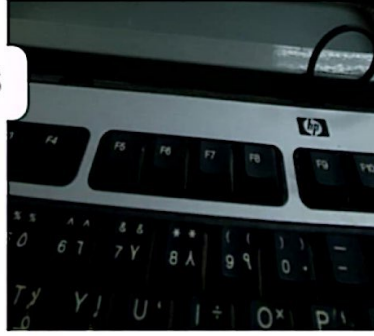
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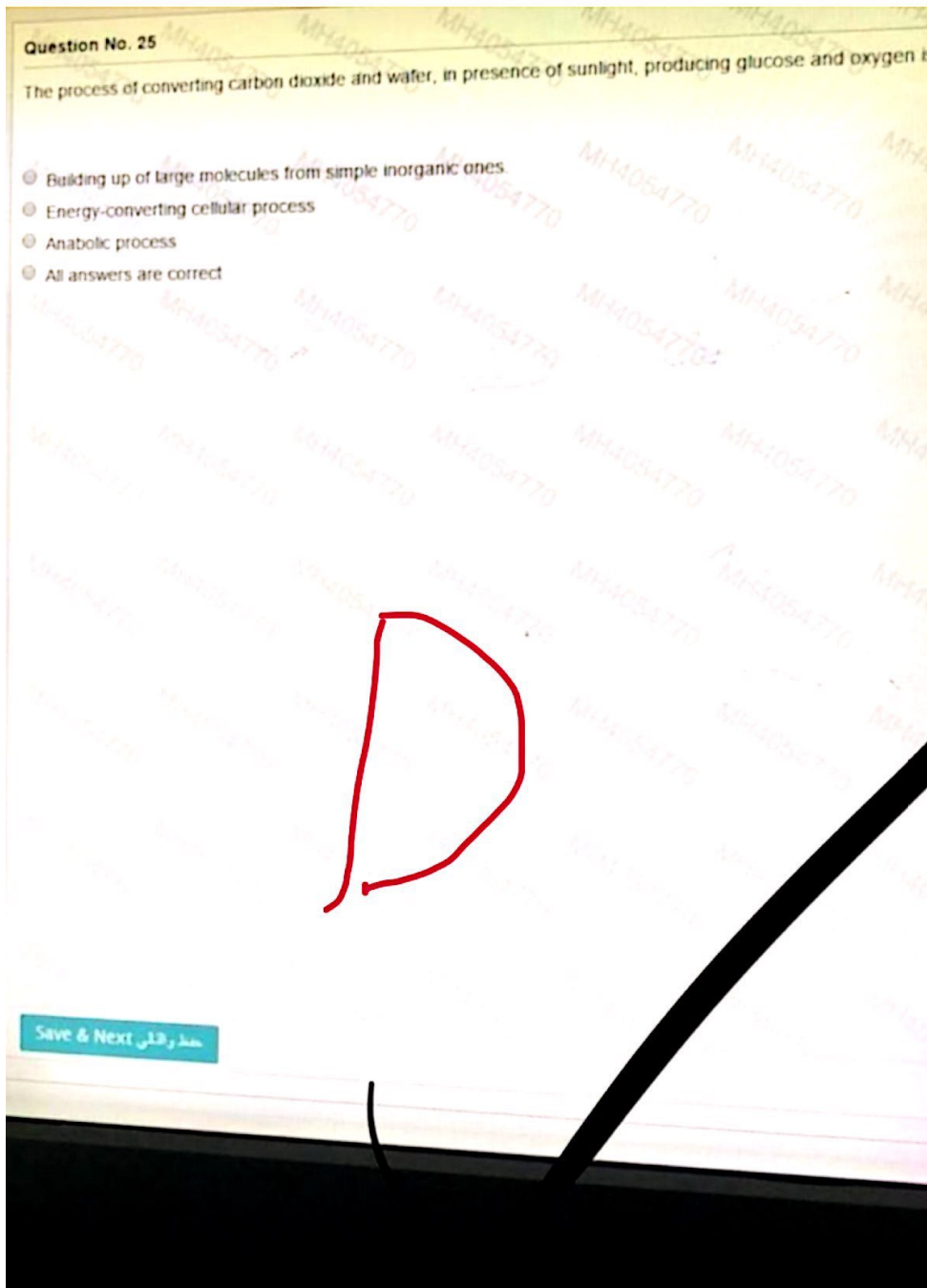
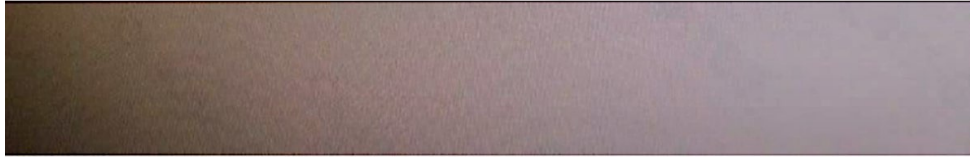




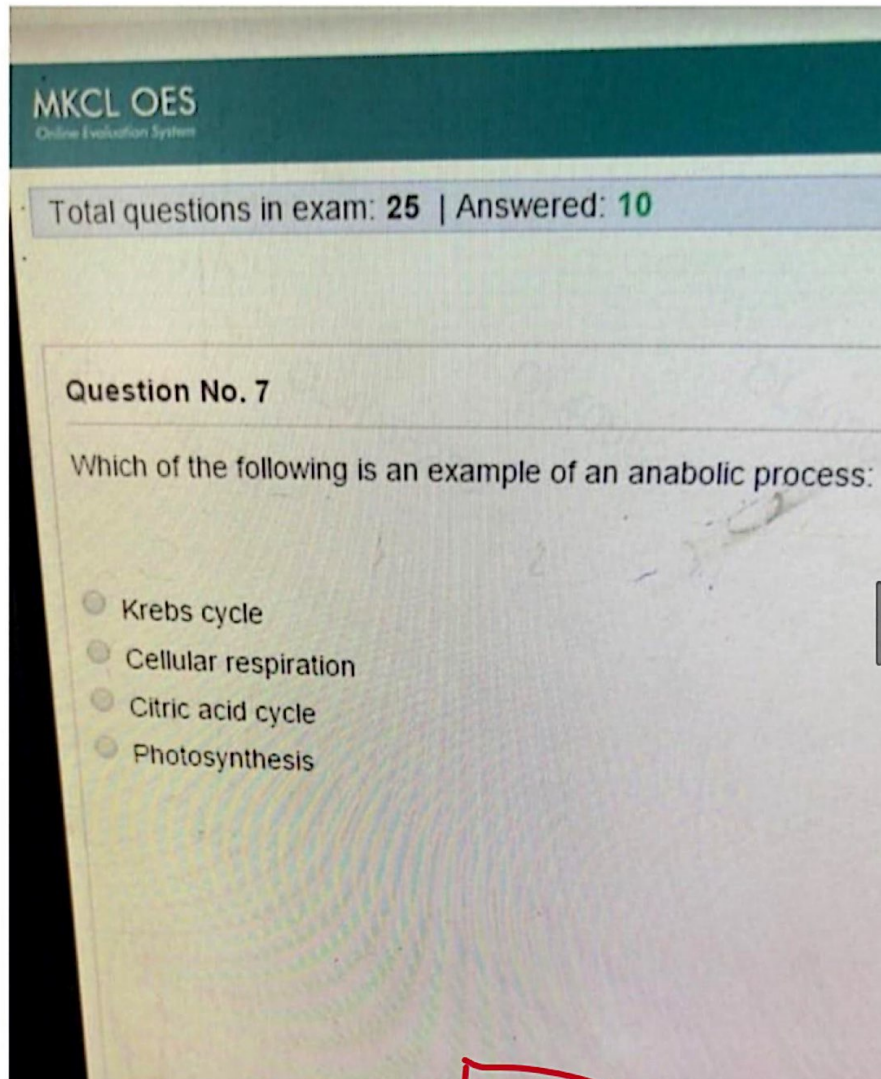


160 of 346

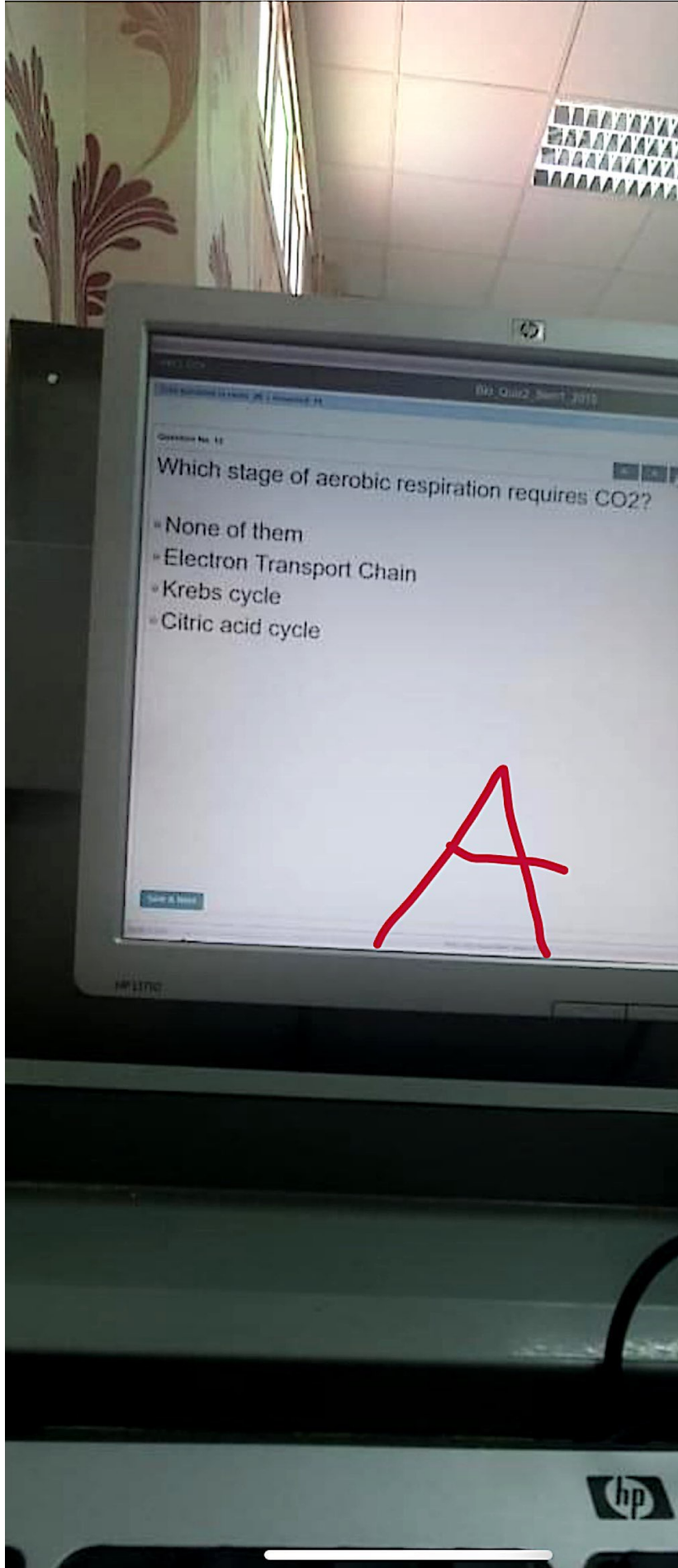


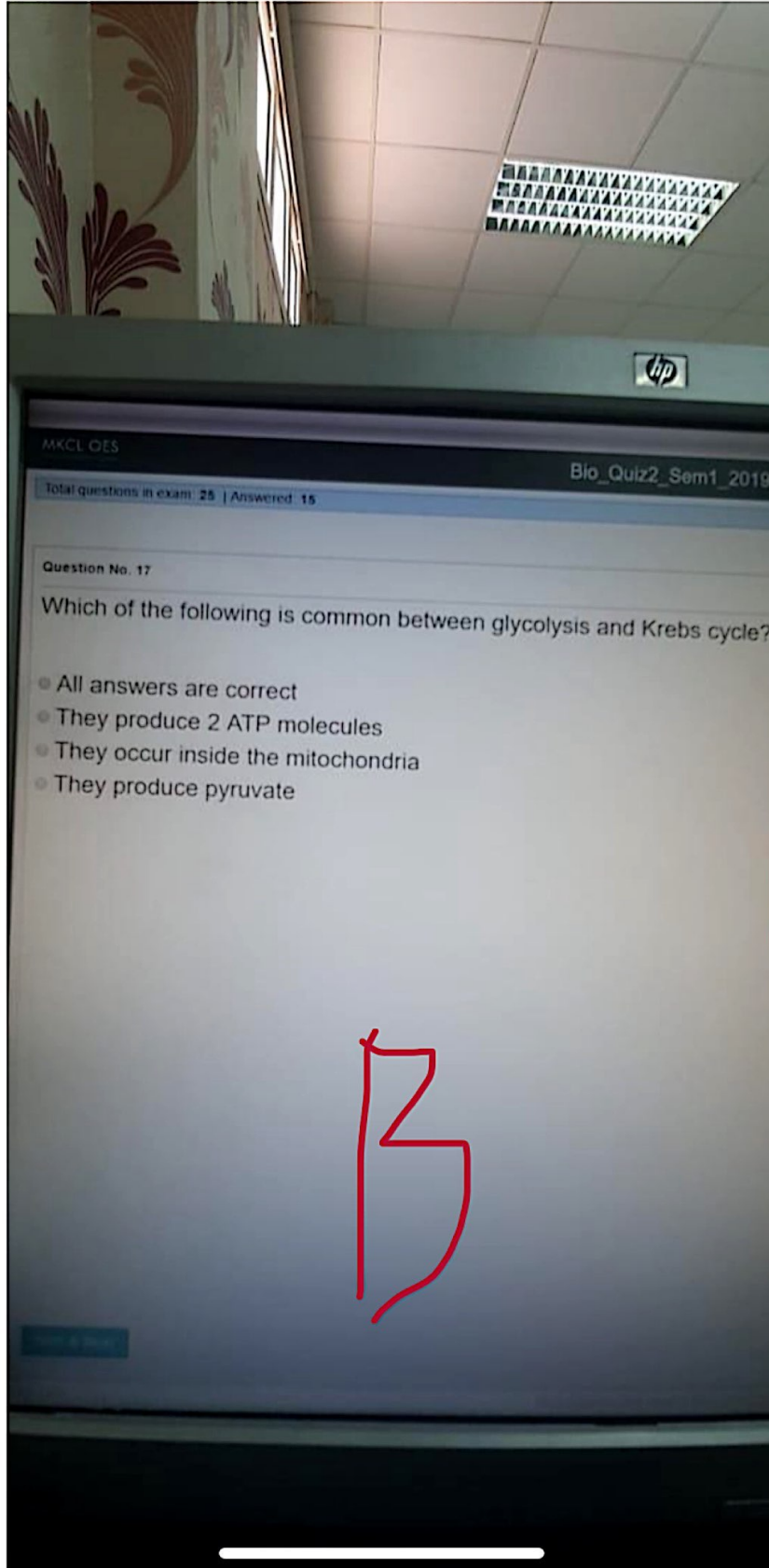


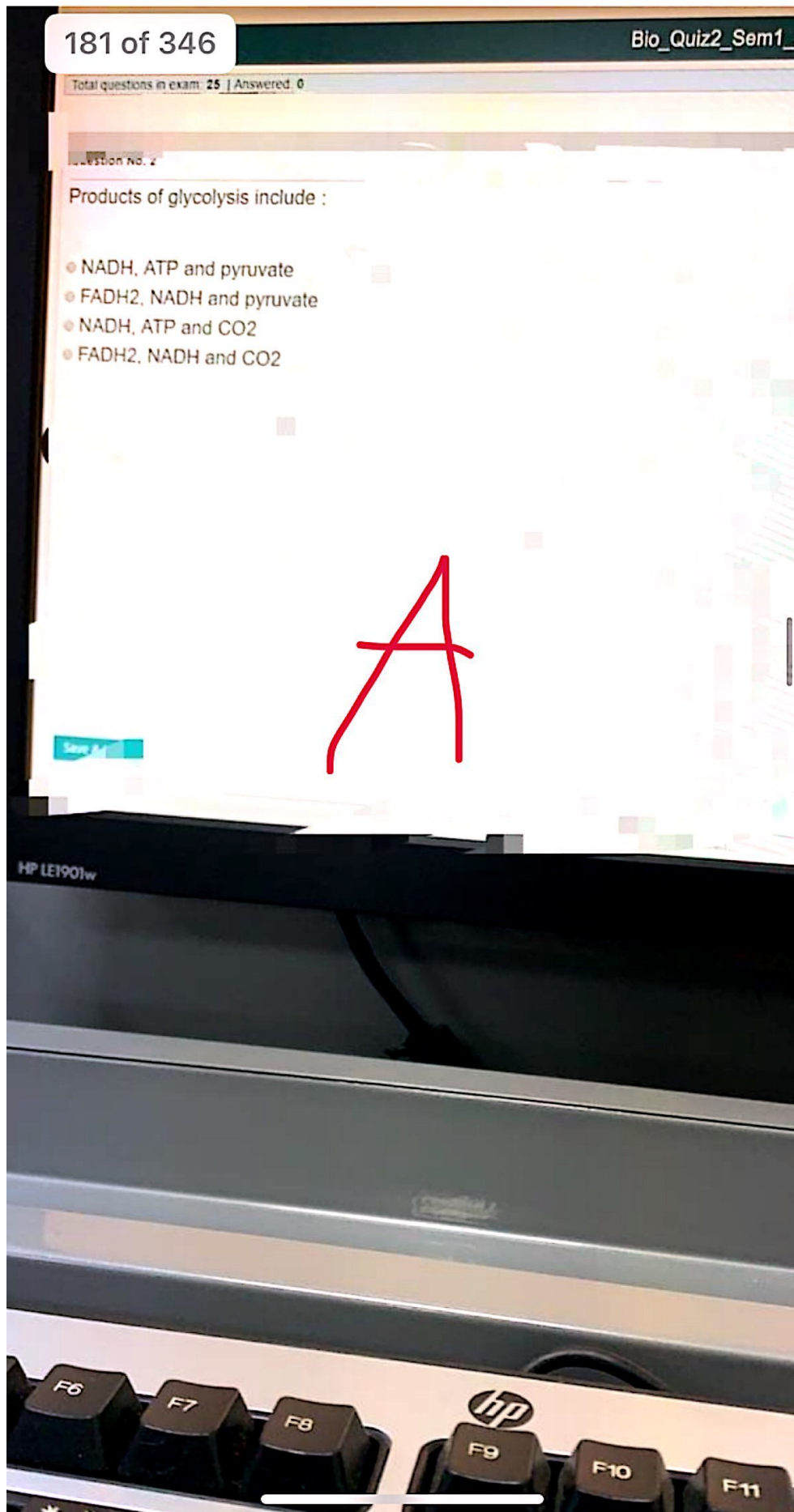
169 of 346

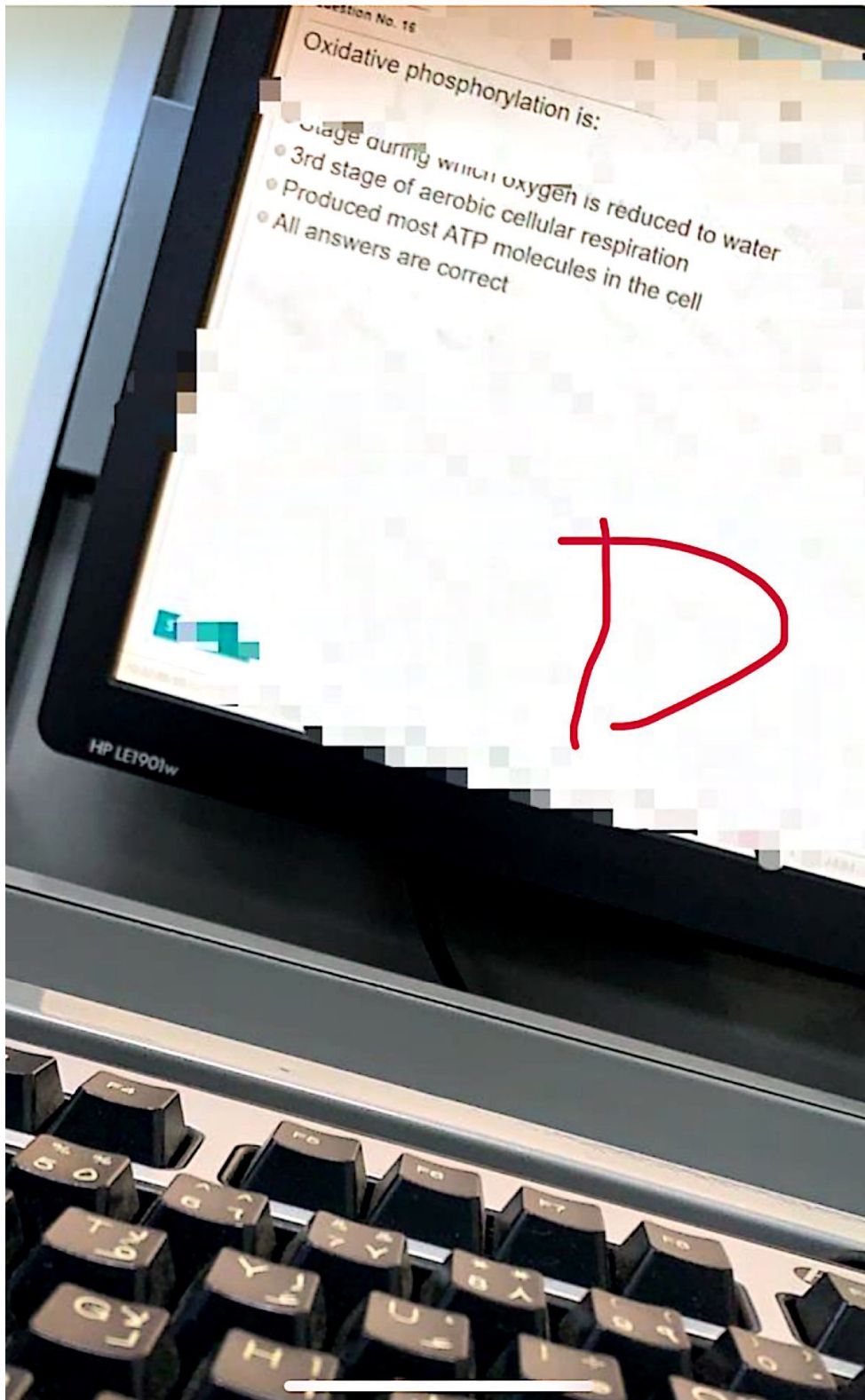


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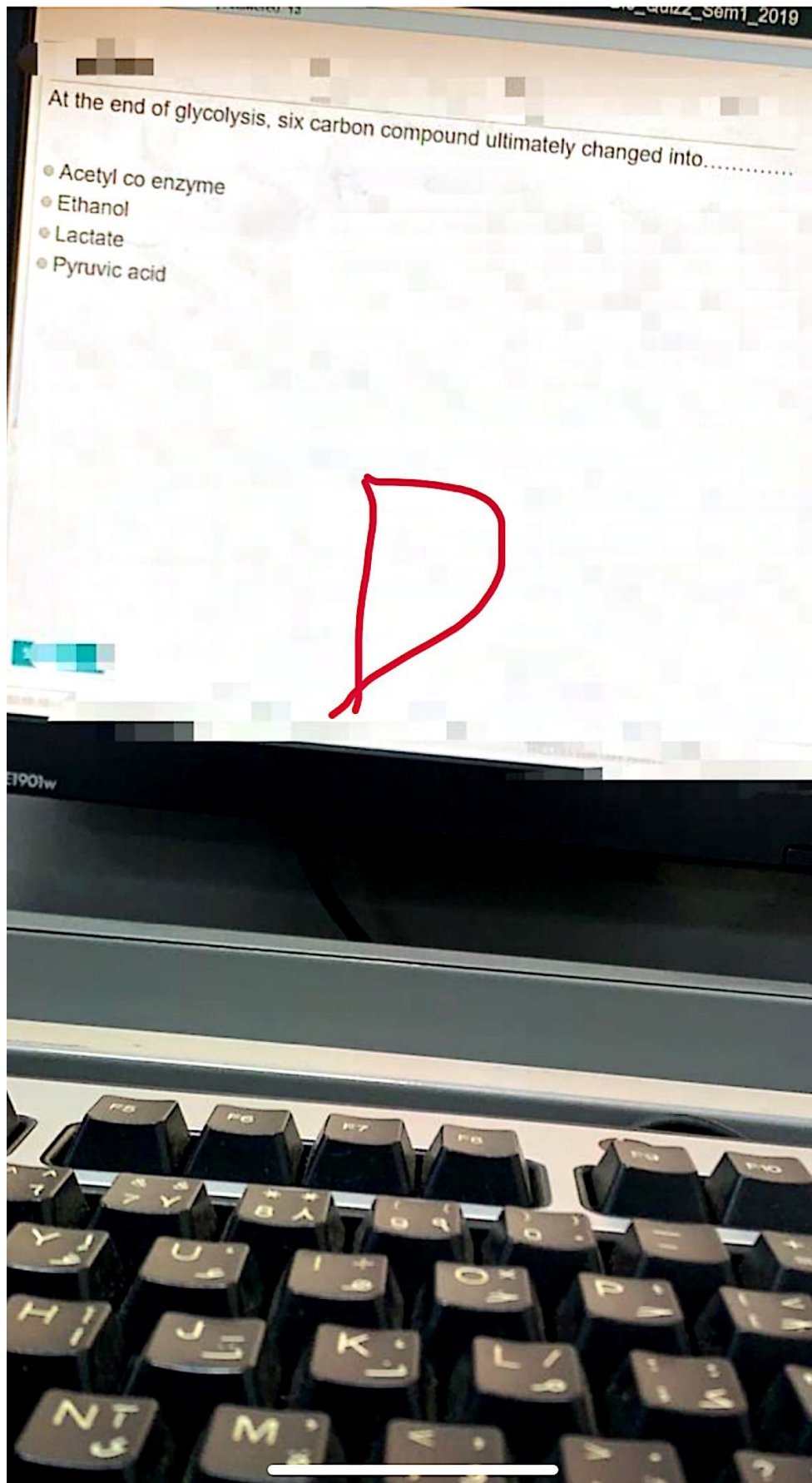


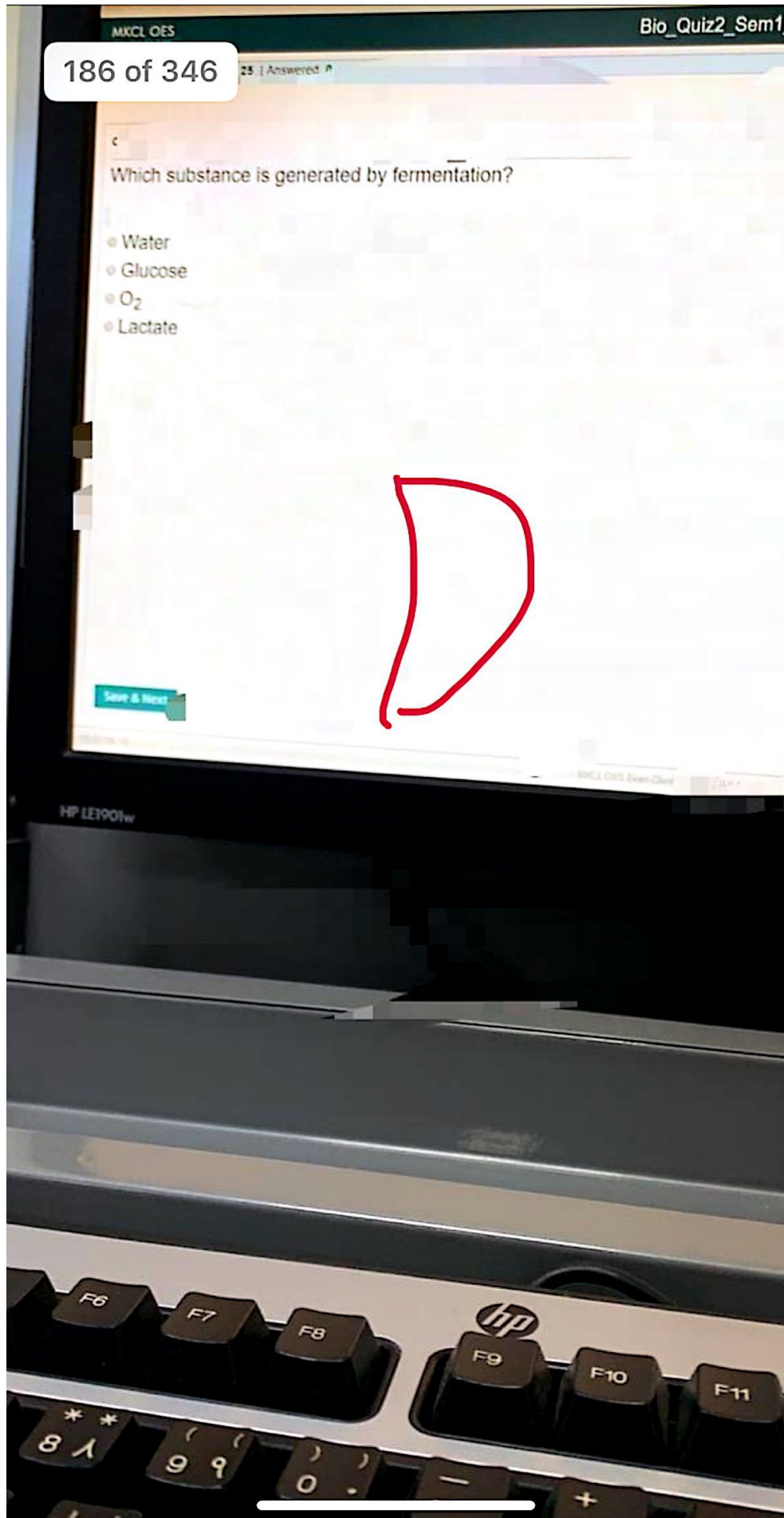












CO<sub>2</sub> is an important input in .....

- Photosynthesis
- Cellular respiration
- Hydrolysis
- Digestion

A

Total questions in exam: 25 | Answered: 25

Question No. 3

The products of the Krebs cycle are the following, except

- CO<sub>2</sub>
- O<sub>2</sub>
- ATP
- NADH


B

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**Question No. 21**

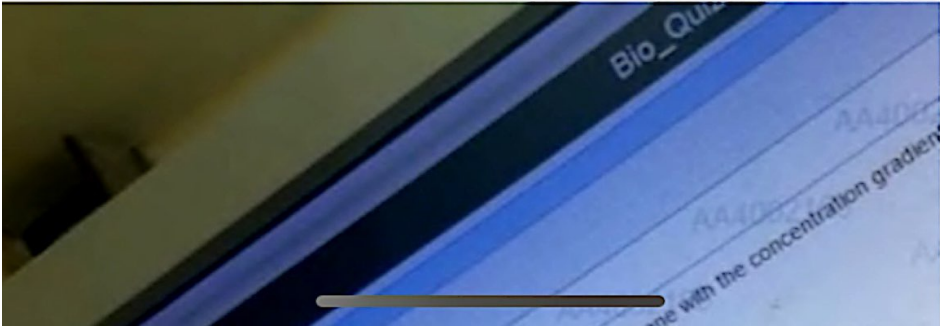
In the last step of cellular respiration, electrons move through inner membrane of mitoch

- Krebs cycle
- Calvin cycle
- Light-dependent reactions
- Electron transport chain



**D**

[View & Mark Question](#)



Question No. 17

Chemo-autotrophs are organisms which

- Depend on others food
- Make their food using chemical compounds
- Can't make food
- Make their food using light

B

Question No. 14

What are the inputs in the equation of cellular respiration?

- Water and glucose
- Glucose and oxygen
- Oxygen and water
- Carbon dioxide and water

B

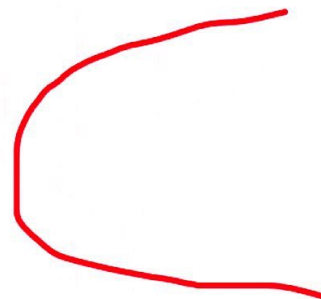
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Total questions in exam: 25 | Answered: 0

**Question No. 13**

Chlorophyll consists of chlorophyll a and .....

- Chlorophyll d
- Chlorophyll c
- Chlorophyll b
- Chlorophyll f





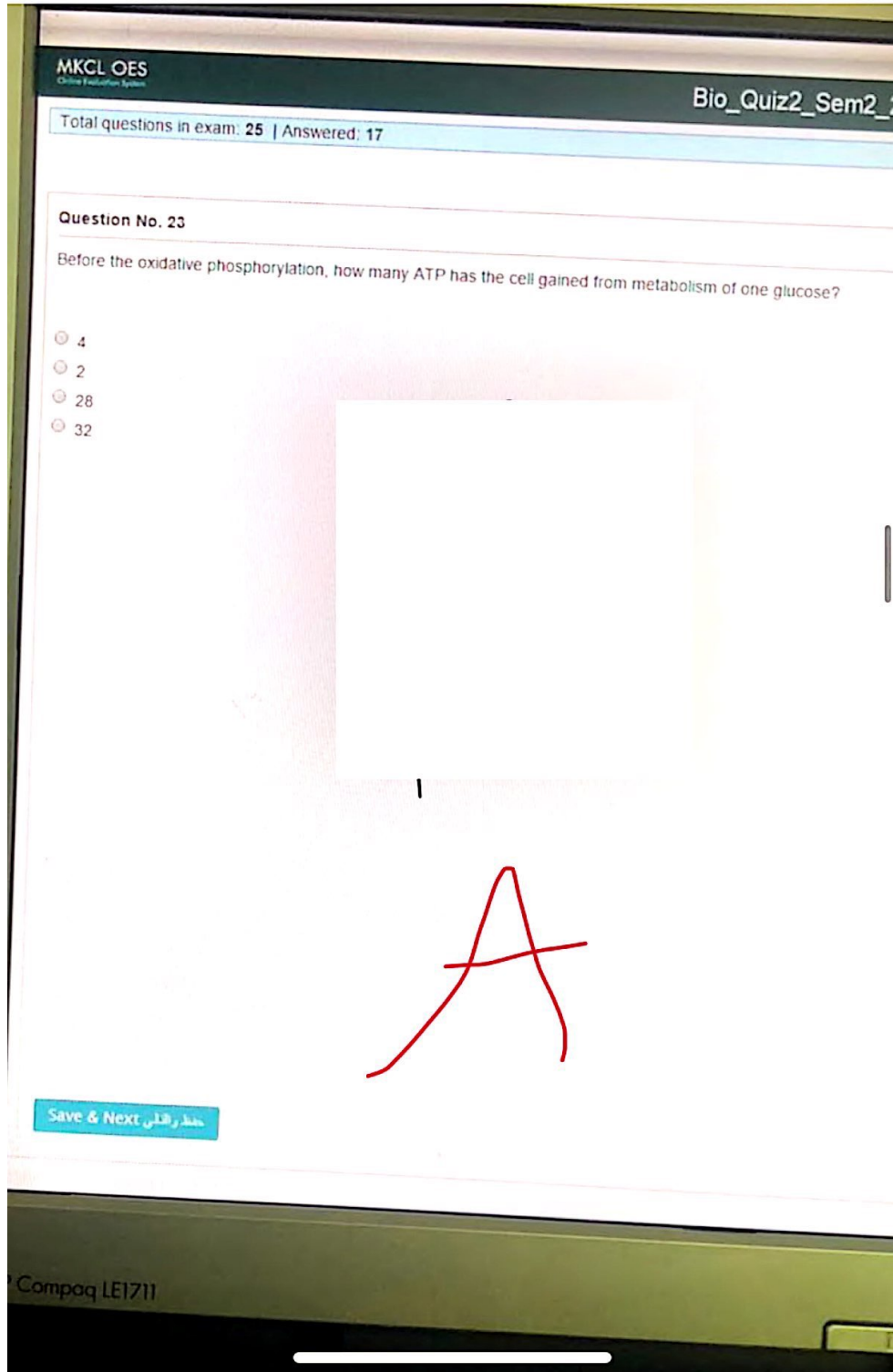
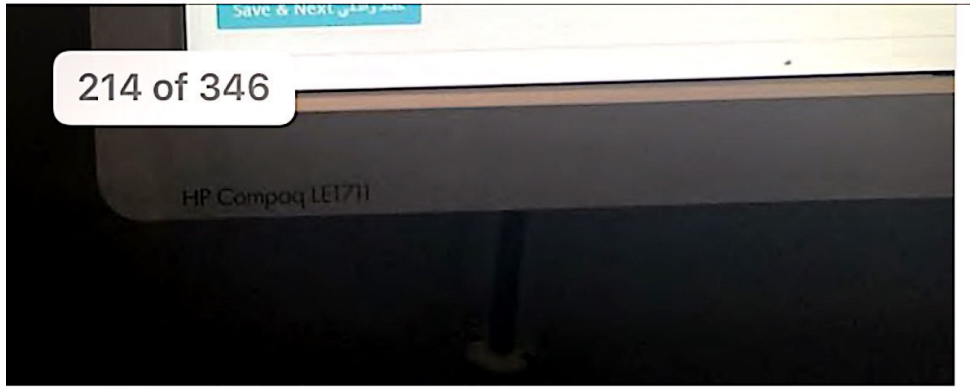
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## Question No. 2

In photosynthesis equation, CO<sub>2</sub> .....

- Accepts hydrogen atoms
- All answers are correct
- Reduced and eventually converted to glucose
- Gains electrons

B



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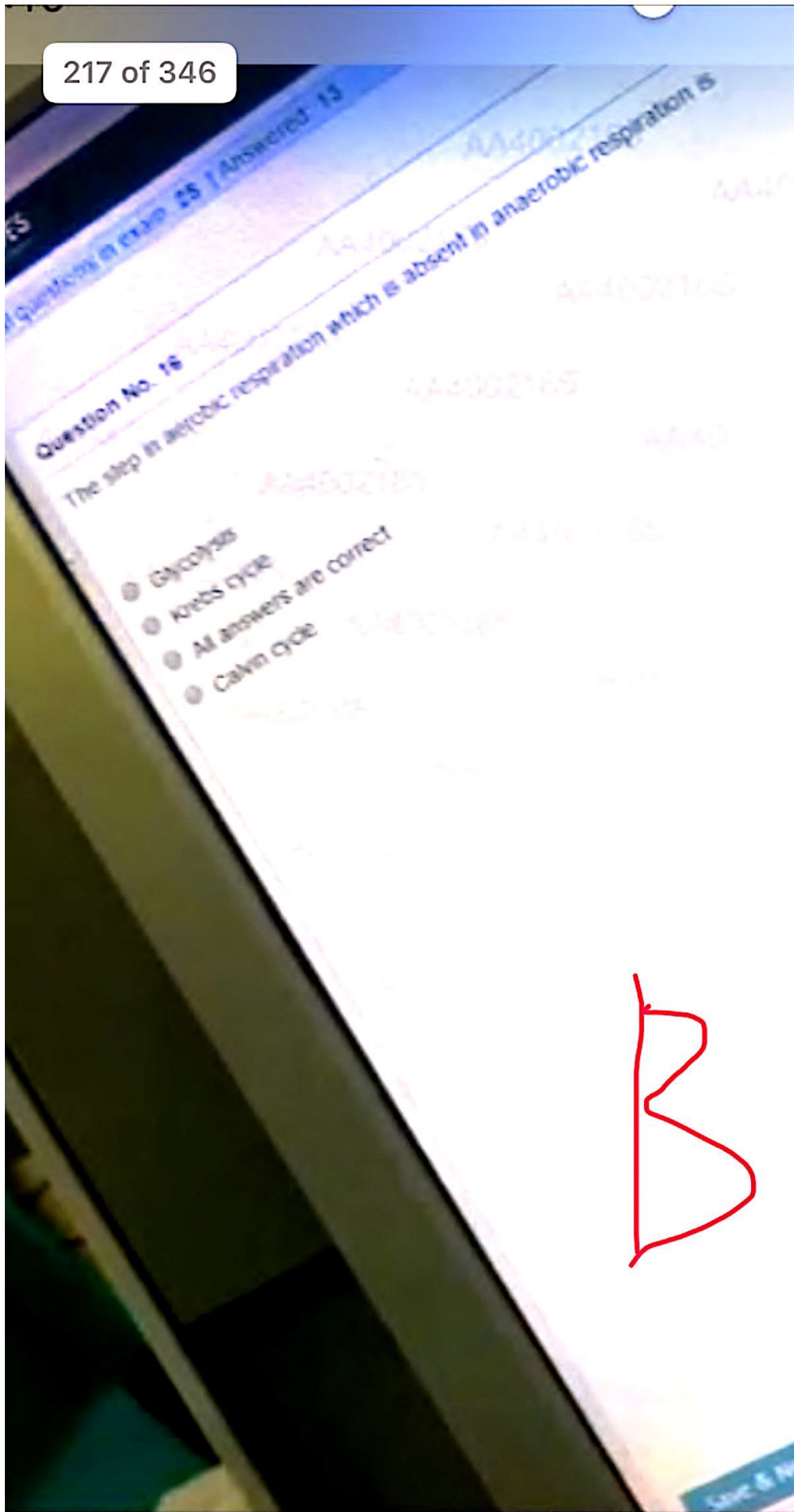
**Question No. 23**

Which of these NOT TRUE? Aerobic cellular respiration.....

- Is a single step.
- Releases ATP
- Break down glucose
- Produces carbon dioxide

A

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Questions in exam 25 | Answered 13

Question No. 16

The step in aerobic respiration which is absent in anaerobic respiration is

- Glycolysis
- Krebs cycle
- All answers are correct
- Calvin cycle

B

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Total questions in exam: 25 | Answered: 0

## Question No. 9

Cells of ..... can do aerobic and anaerobic respiration.

- Plant
- Yeast
- Algae
- Animal

B

## Question No. 20

..... +  $6O_2 \rightarrow 6CO_2 + \dots\dots\dots$  (Cellular respiration equation)

- $C_6H_{12}O_6 - 6H_2O$
- $6OH - 6H_2O$
- $6H_2O - 6OH$
- $6H_2O - C_6H_{12}O_6$

A

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MARKED

Total questions in exam: 25 | Answered: 25

## Question No. 24

In glycolysis, the activation of glucose is accomplished by:

- NADH
- NADPH
- O<sub>2</sub>
- ATP

D

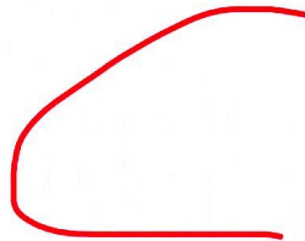
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Total questions in exam: 25 | Answered: 0

## Question No. 19

Fermentation allows cells to produce ATP without using.....

- CO<sub>2</sub>
- Water
- O<sub>2</sub>
- Nitrogen





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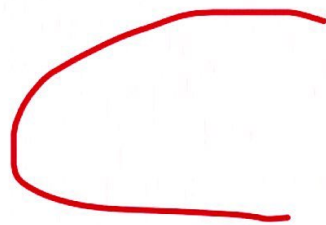
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Total questions in exam: 25 | Answered: 2

**Question No. 9**

All of the following are parts of the chloroplast structure, except?

- stroma
- DNA
- Stoma
- granum



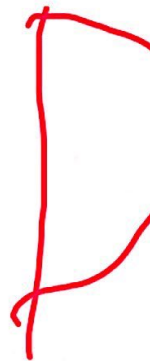
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Total questions in exam: 25 | Answered: 2

Question No. 3

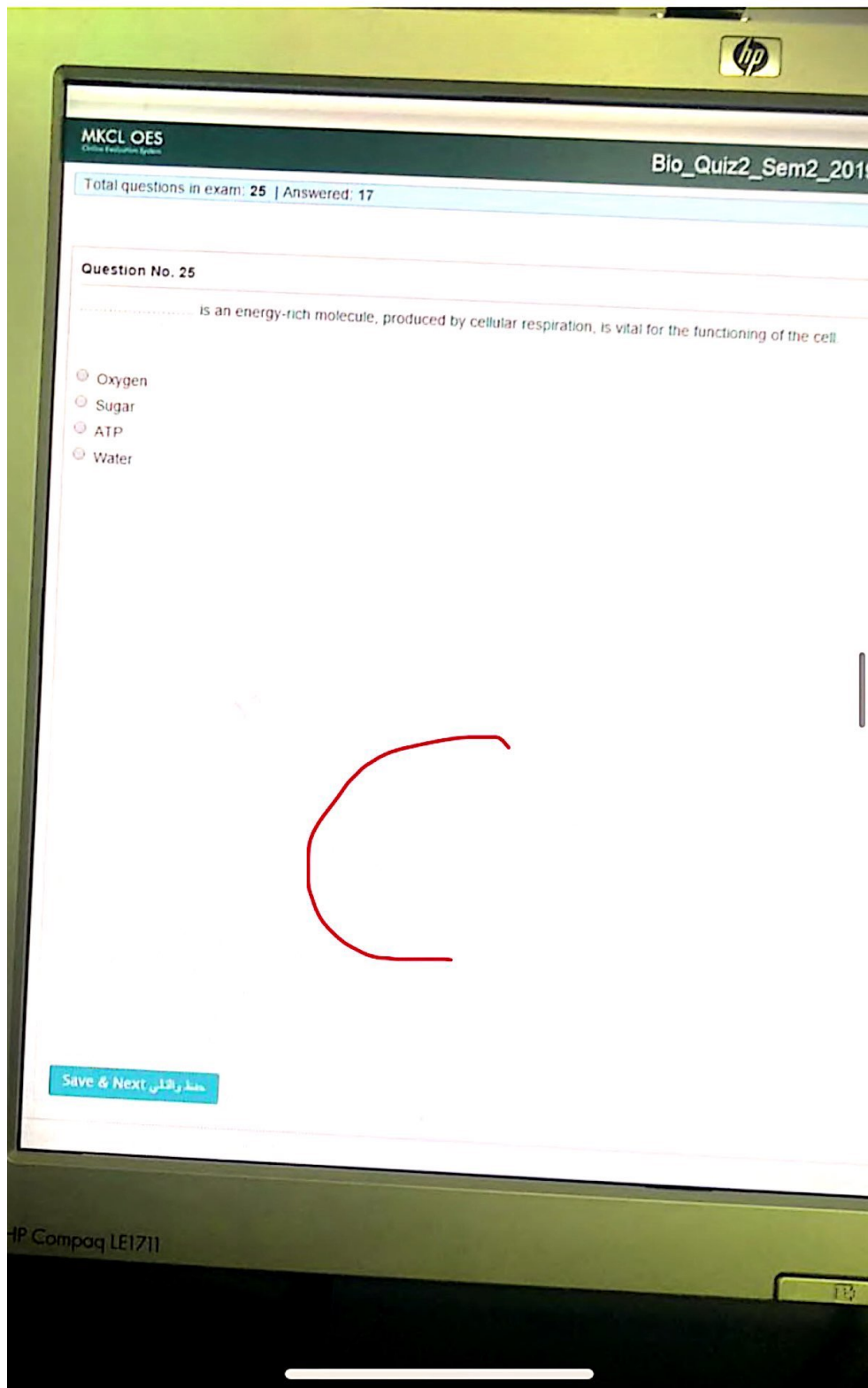
How is anaerobic respiration different than aerobic respiration?

- Anaerobic respiration need oxygen
- Anaerobic respiration does not need carbon
- Anaerobic respiration need carbon
- Anaerobic respiration does not need oxygen

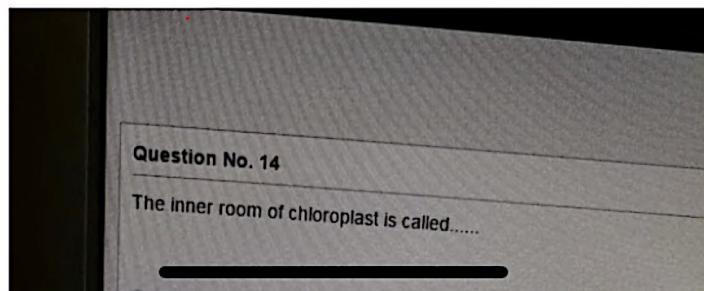
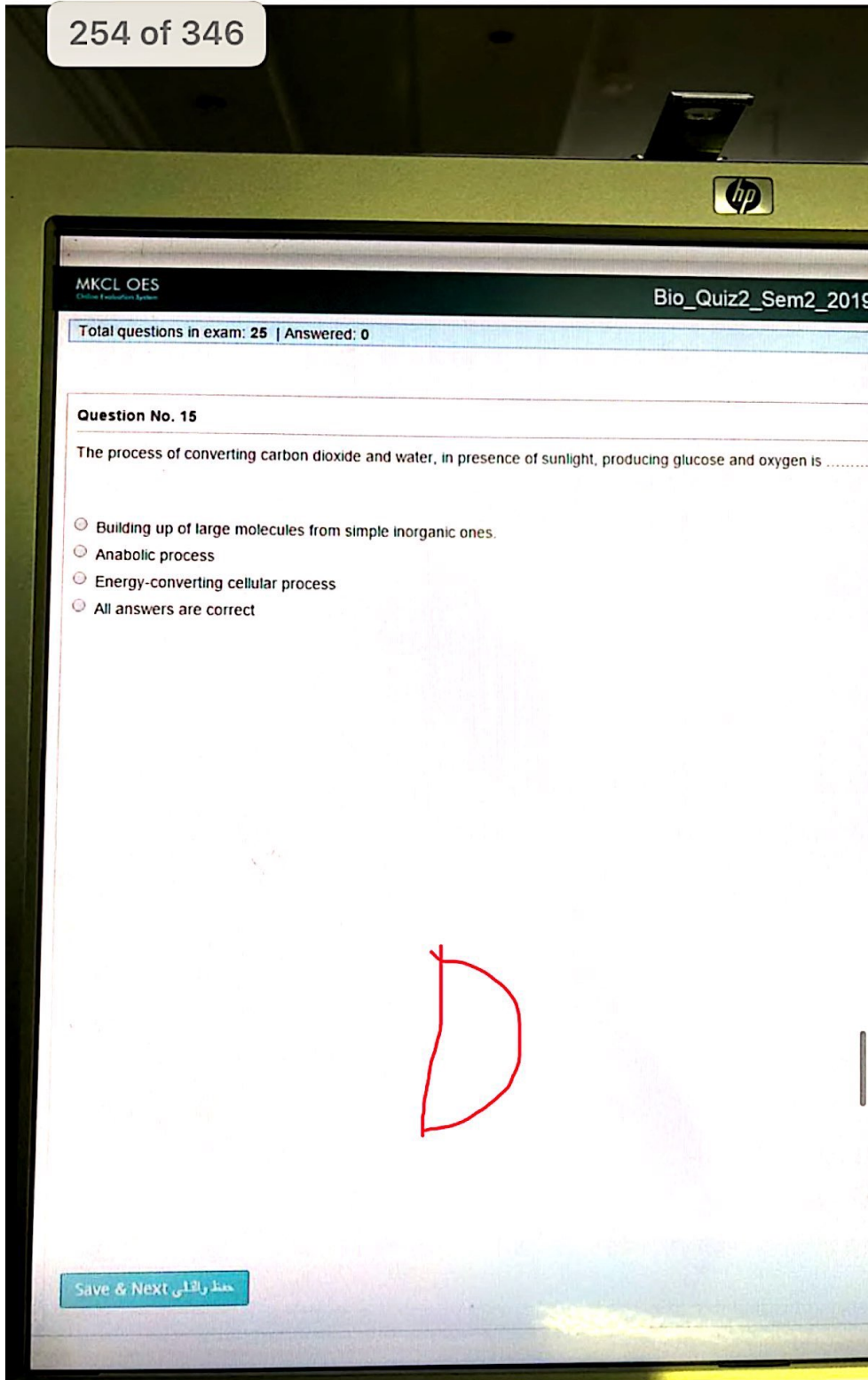


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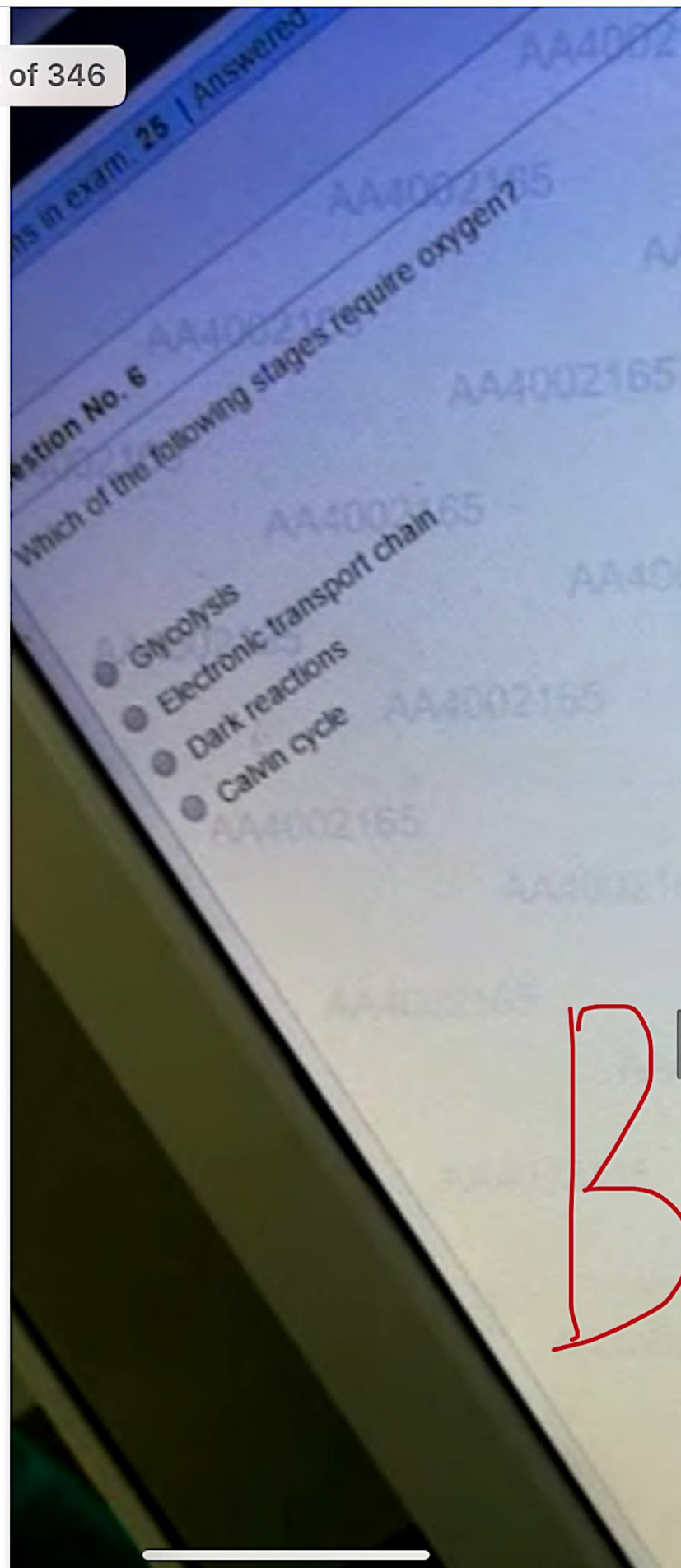
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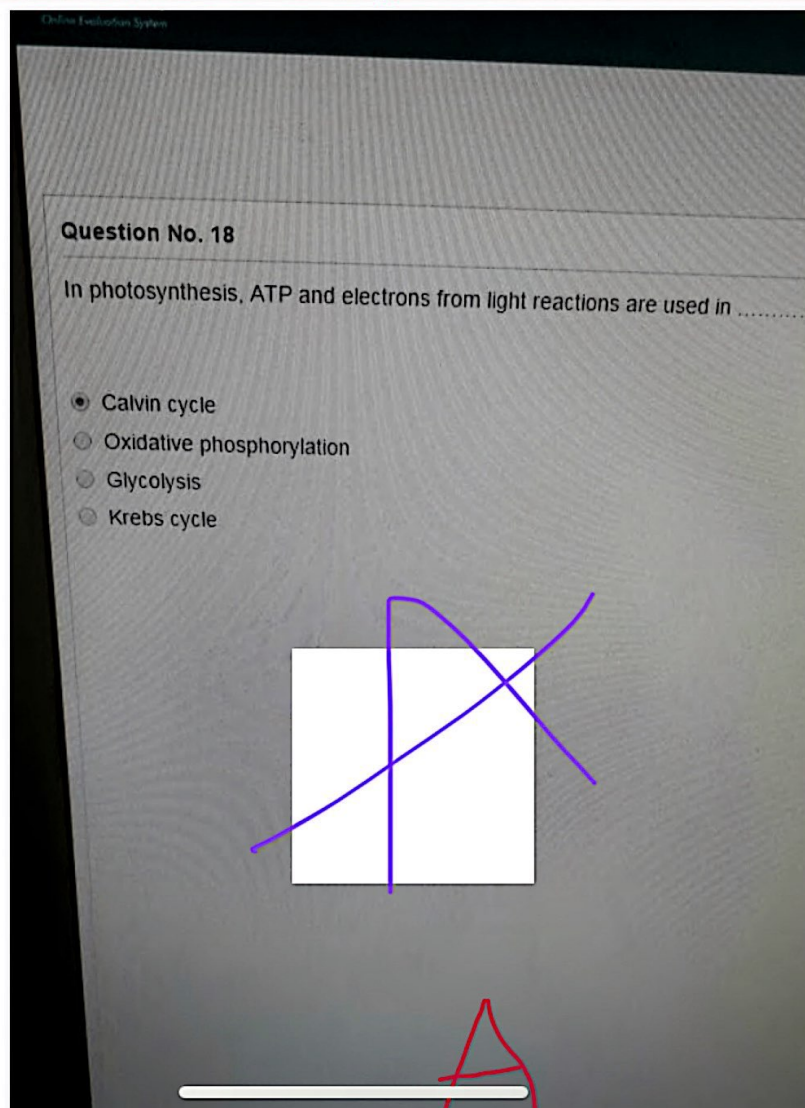
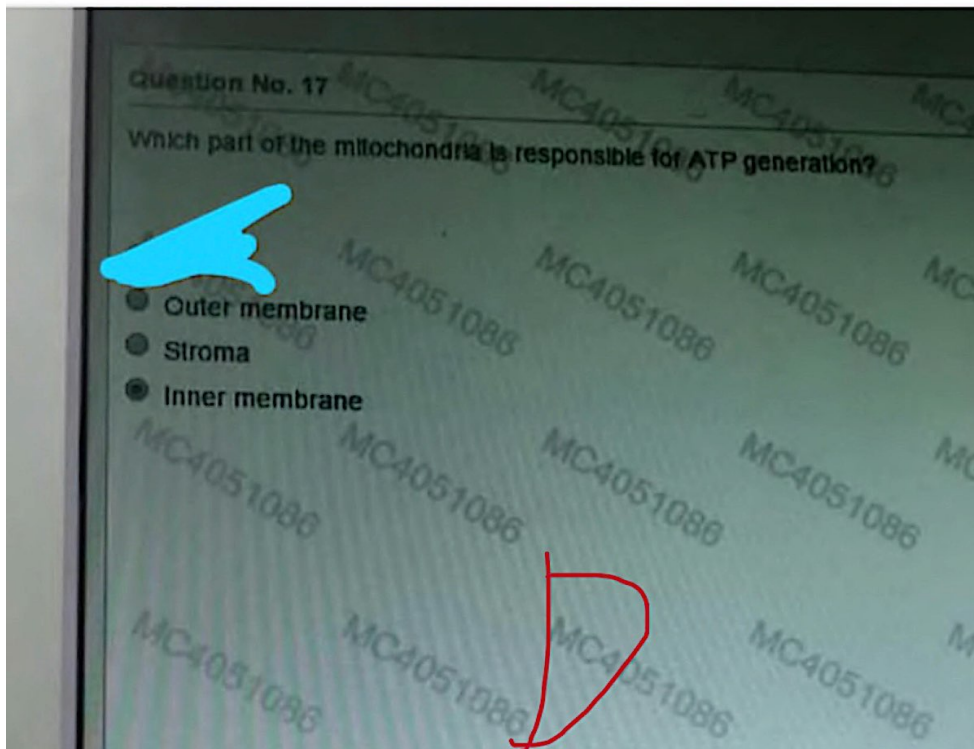
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**Question No. 10**

Redox process in cellular respiration include .....

- Reduction and Oxidation
- Oxidation and Dehydration
- Hydrolysis and Oxidation
- Reduction and Hydrolysis

A

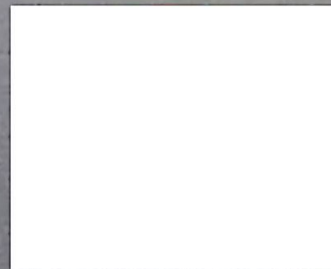


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## Question No. 19

Oxidation is the \_\_\_\_\_, and reduction is the \_\_\_\_\_

- Loss of electrons . . . . Gain of electrons
- Gain of carbon . . . . Loss of carbon
- Loss of carbon . . . . Gain of carbon
- Gain of electrons . . . . Loss of electrons



A



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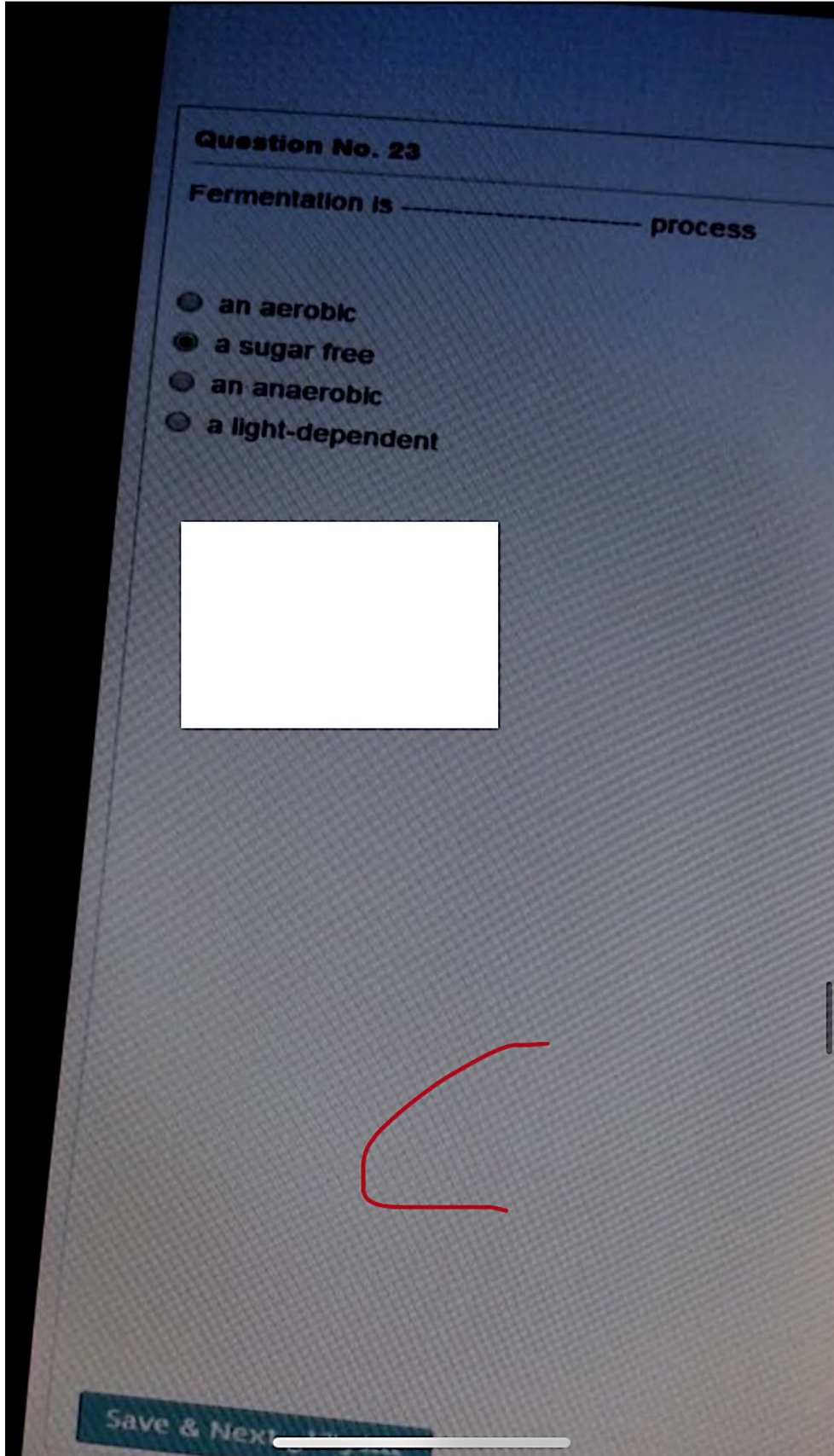
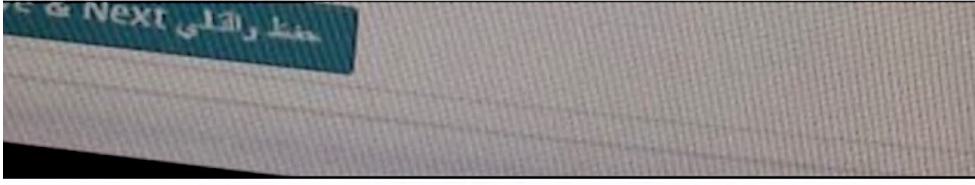
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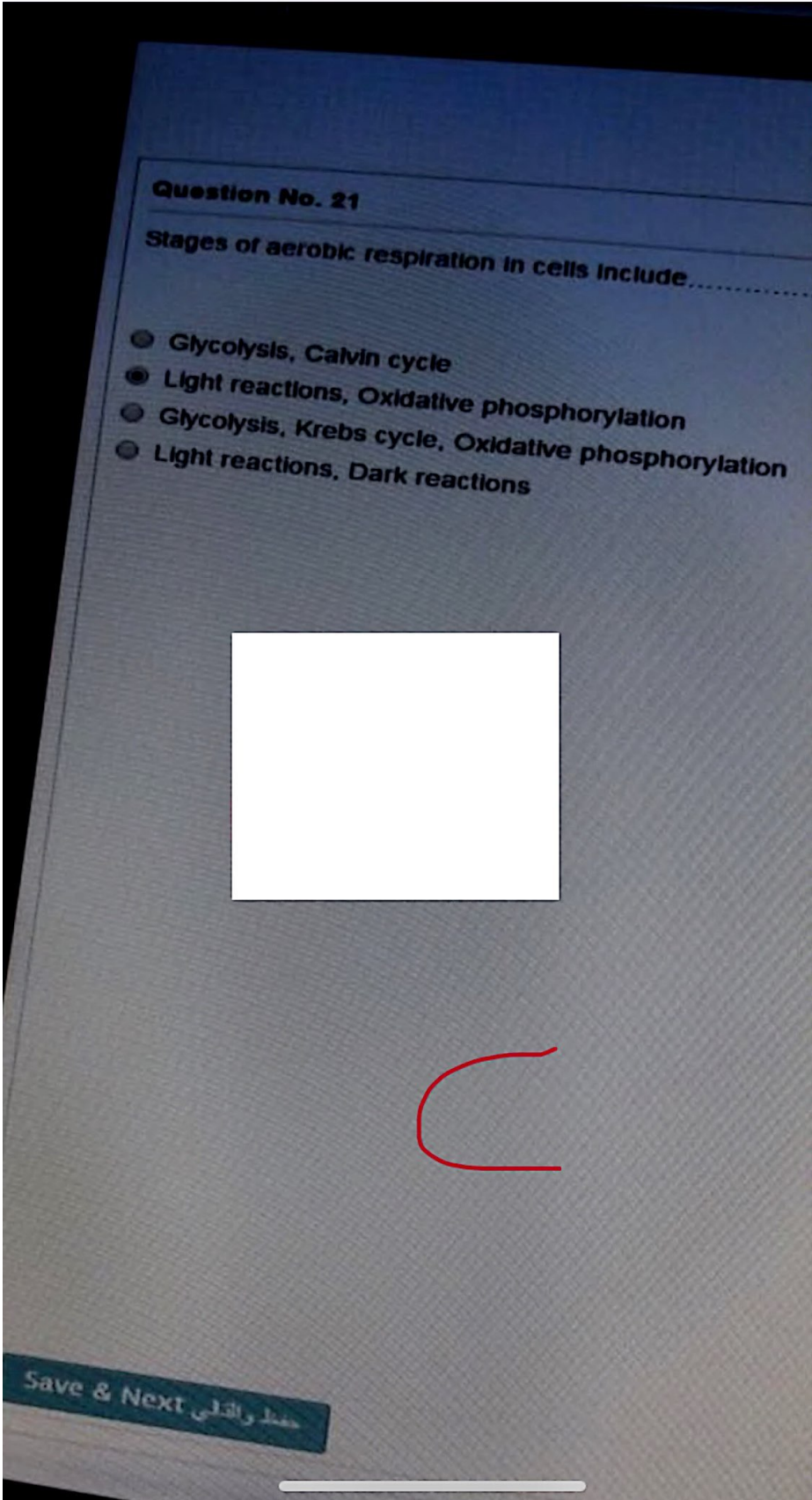
**Question No. 22**

The only step used in lactic acid fermentation is .....

- Phosphorylation
- Glycolysis
- Calvin cycle
- Krebs cycle

B





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**Question No. 13**

What are the benefits of photosynthesis?

- It makes organic molecules like sugar
- All answers are correct
- It begins all food chain
- It produces oxygen gas

A large, handwritten red letter 'B' is centered on a white rectangular background. The letter is drawn with a thick red line and has a slightly irregular, hand-drawn appearance.



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Question No. 21

Number of oxygen molecules used in glycolysis is

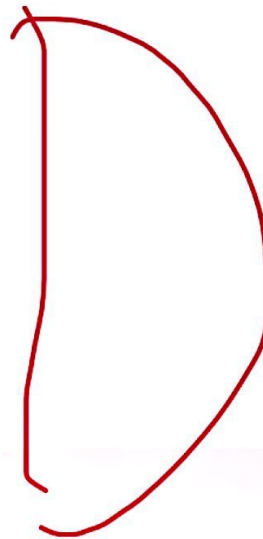
- Six
- Three
- Nine
- Zero

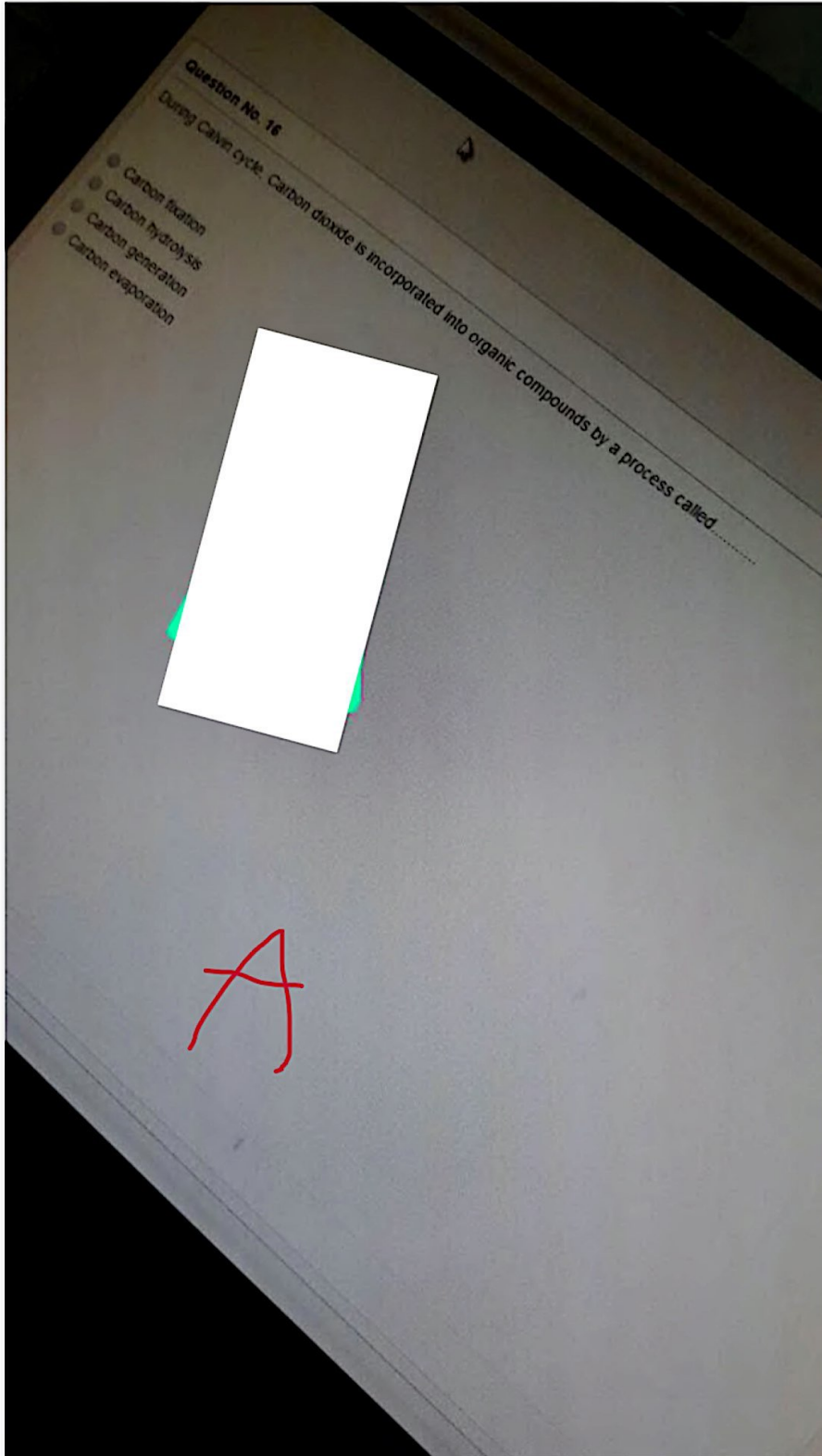
D

Question No. 21

After cellular respiration, muscle cells will have.....

- More  $O_2$
- Less  $CO_2$
- More glucose
- More  $CO_2$





**Question No. 15**

Inputs of photosynthesis equation are .....

- Glucose and oxygen
- Water and glucose
- Oxygen and lactic acid
- Carbon dioxide and water



حفظ والتأني



Question No. 14

Chloroplast is.....

- An-energy converting organelle
- all answers are correct
- a double membrane organelle
- Found in plant cells

B

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## Question No. 23

Which of the following is a possible anaerobic product?

- Glucose
- Oxygen
- Lactate
- Fructose

C



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## Question No. 22

Which substance is generated by fermentation?

- Lactate
- Water
- O<sub>2</sub>
- Glucose

A

Save &amp; Next

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## Question No. 13

Which type of chlorophyll reflects green light?

- Chlorophyll a
- Chlorophyll b
- Carotenoid
- Chlorophyll a + b

A

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## Question No. 8

All of the following transported by active transport except the .....

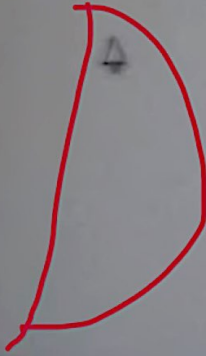
- Complex sugars
- Proteins
- Oxygen

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## Question No. 17

In photosynthesis, sugar is produced in the..... through.....

- Thylakoid, Calvin cycle
- Thylakoid, light dependent reactions
- Stroma, Calvin cycle
- Stroma, Light dependent reactions





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Question No. 15

..... IS NOT considered output of dark reaction.

- ATP
- NADP+
- Glucose
- ADP

A



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**Question No. 20****Breakdown of pyruvate occurs in**

- Citric acid cycle
- All answers are correct
- Oxidative phosphorylation
- Glycolysis

**A**

Question No. 23

Glycolysis occurs in .....

- Both aerobic and anaerobic respiration
- Photosynthesis
- Aerobic respiration only
- Anaerobic respiration only

A



Question No. 22

The only step used in lactic acid fermentation is .....

- Phosphorylation
- Glycolysis
- Calvin cycle
- Krebs cycle

B

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**Question No. 23**

Number of stages in anaerobic respiration is .....

- Six stages
- Four stages
- Three stages
- One stage

D

**Question No. 19**

Which one of the following is true?

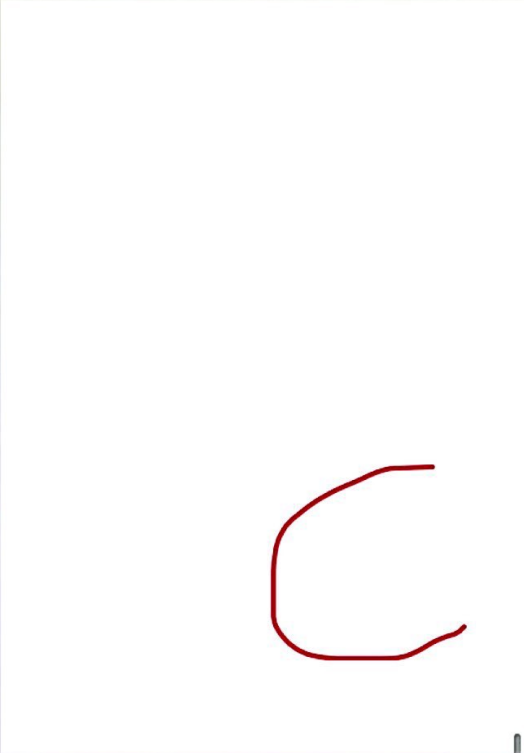
- Cellular respiration occurs in mitochondria
- Cellular respiration occurs in mitochondria and in chloroplasts.
- Photosynthesis occurs in mitochondria
- Photosynthesis occurs in mitochondria and in chloroplasts

A

Question No. 20

Aerobic respiration.....

- Does not occur in yeast cells
- Does not occur in plant cells
- Occurs in cells of plants, animals and yeast
- Does not occur in animal cells



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**Question No. 20**

During cellular respiration, the glucose is used to.....

- All answers are correct
- Release oxygen atoms
- Produce high energy molecules
- Manufacture a new glucose molecule

A

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Question No: 21

Inside the inner mitochondrial membrane, ..... OCCURS.

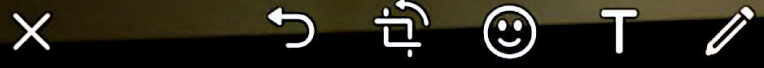
- Only electron transport chain
- Only Krebs cycle
- Glycolysis and Krebs cycle
- Glycolysis and electron transport chain

A

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+ Add a caption... ▶



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**Question No. 15**

The sugar produced in photosynthesis comes from a stage called.....

- Glycolysis
- Citric acid cycle
- Calvin cycle
- Light reactions

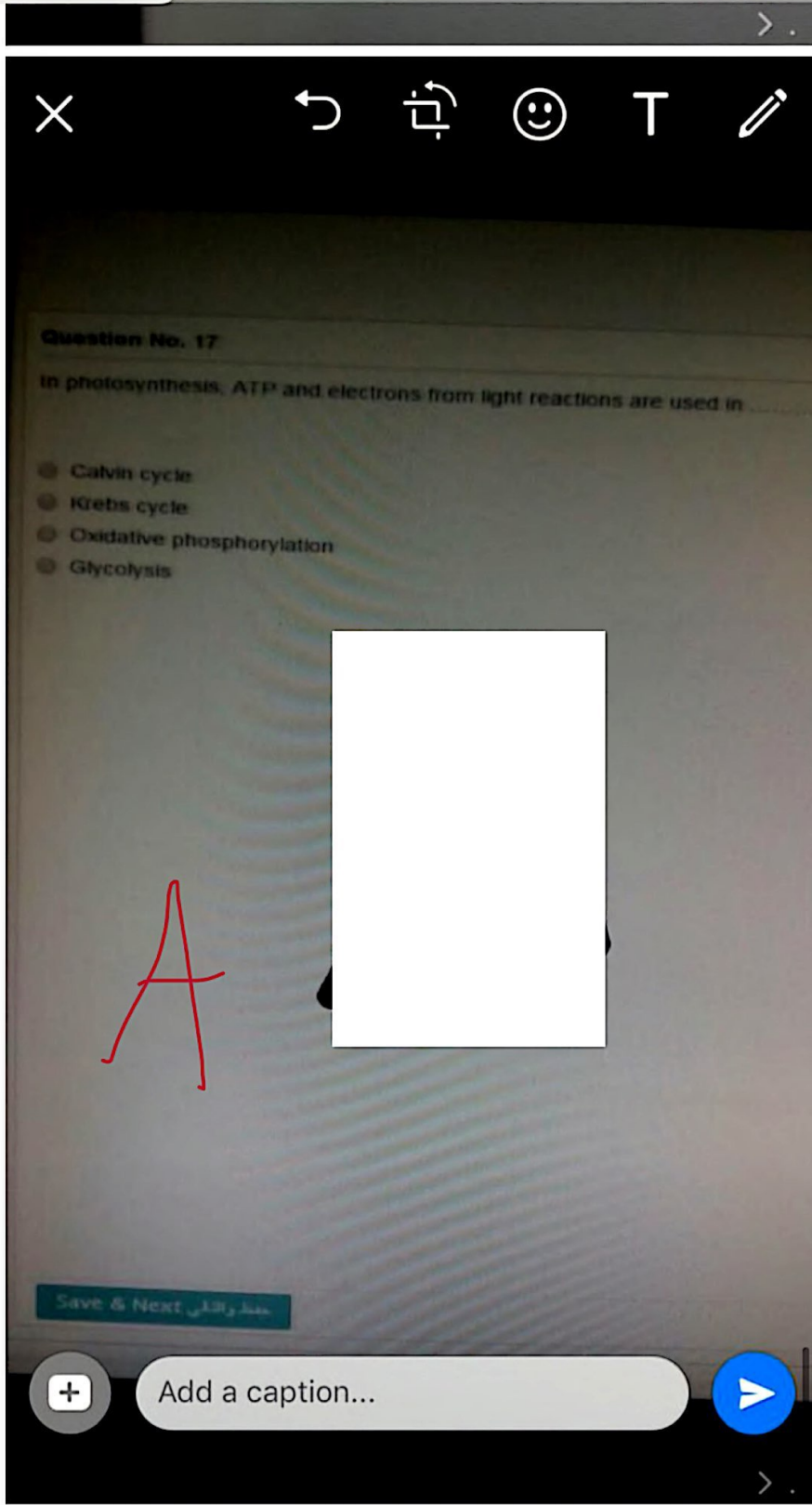


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Add a caption...



Add a caption...





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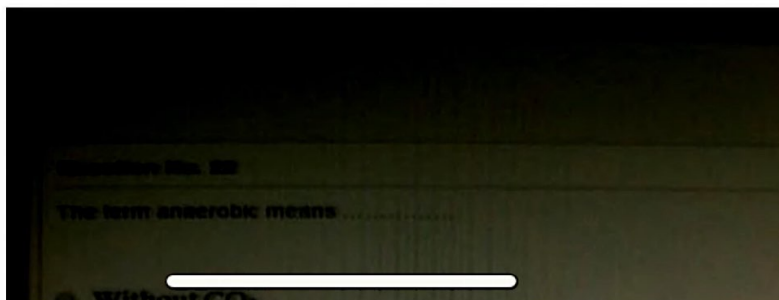
**Question No. 23**

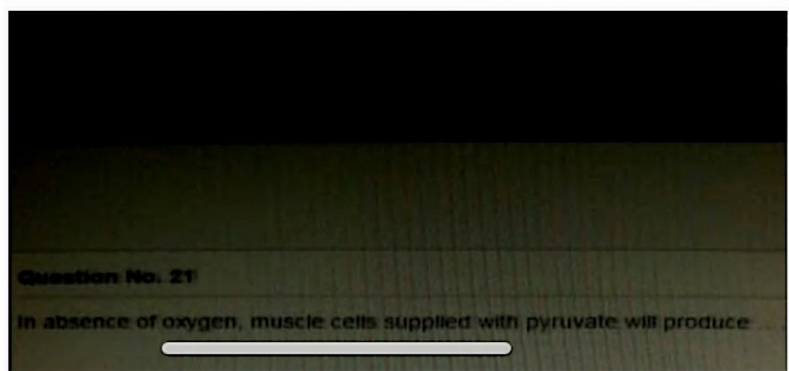
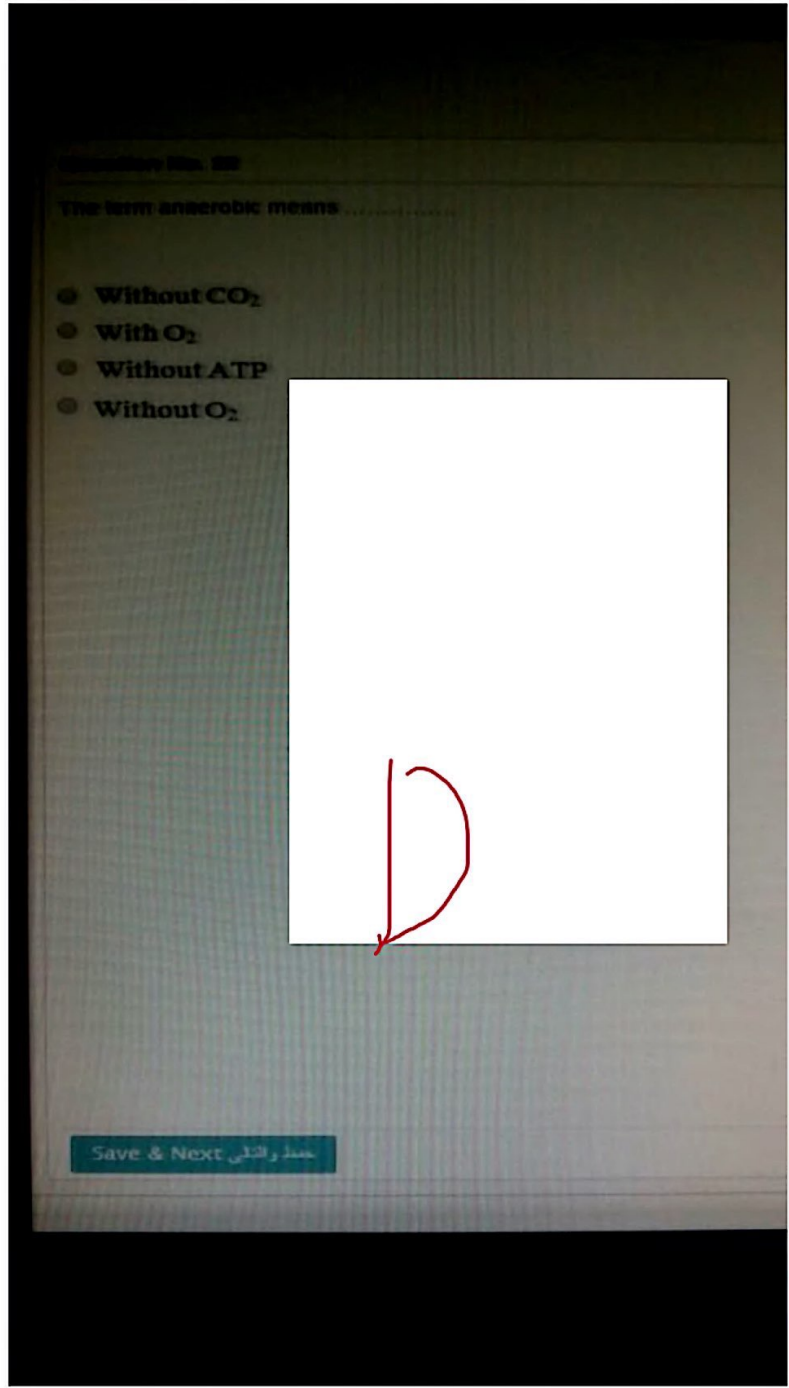
Number of stages in anaerobic respiration is .....

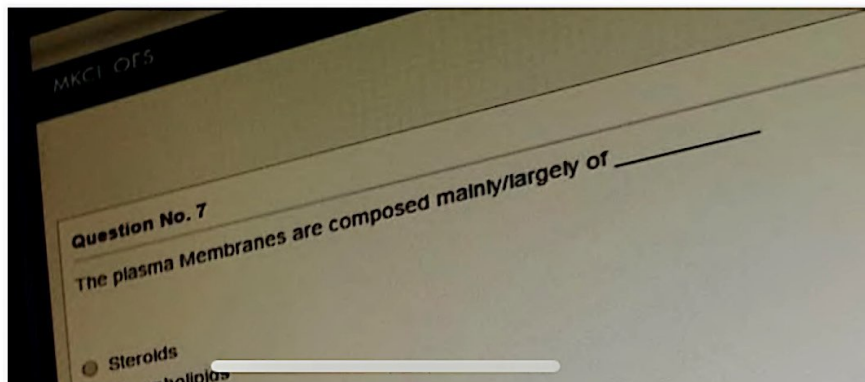
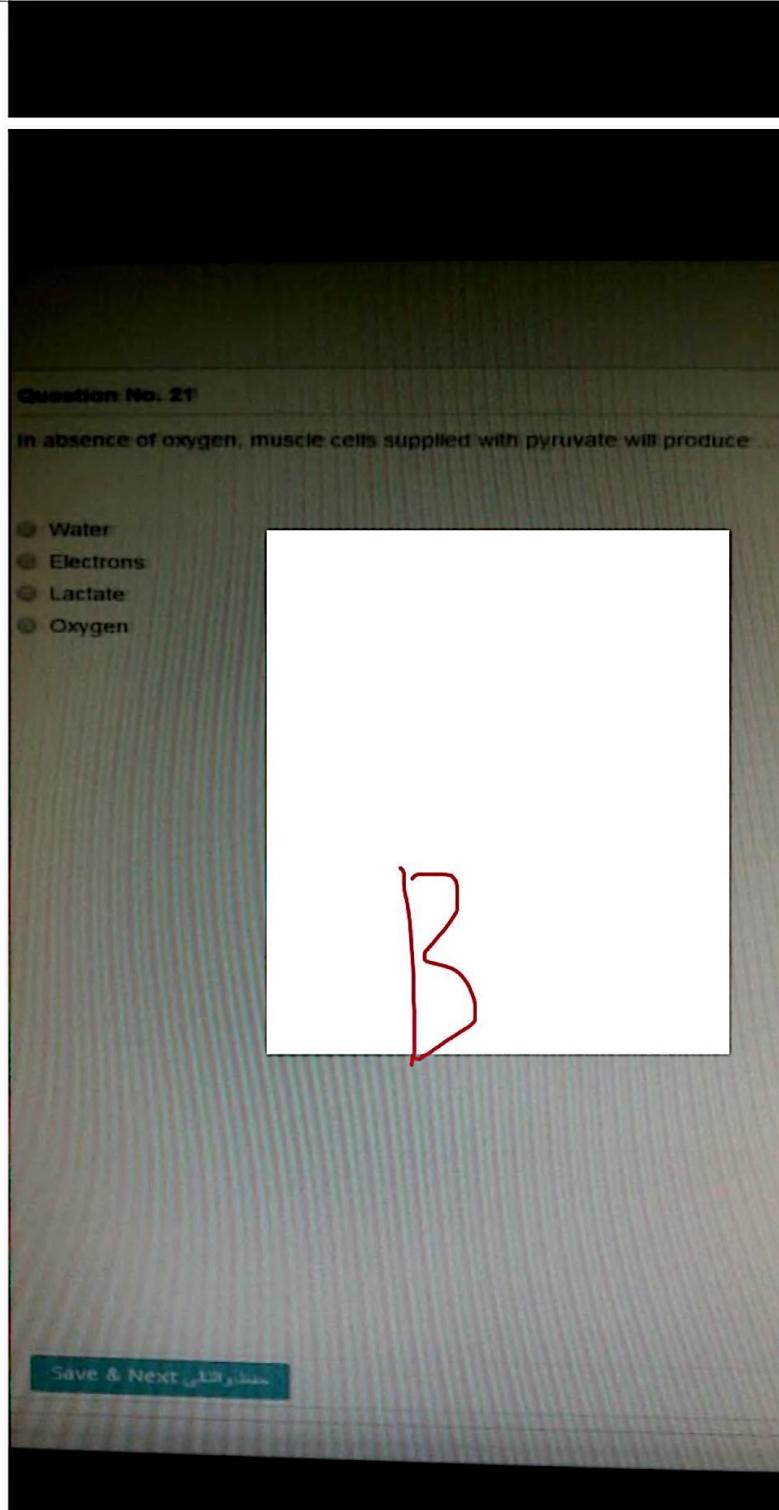
- Six stages
- Four stages
- Three stages
- One stage

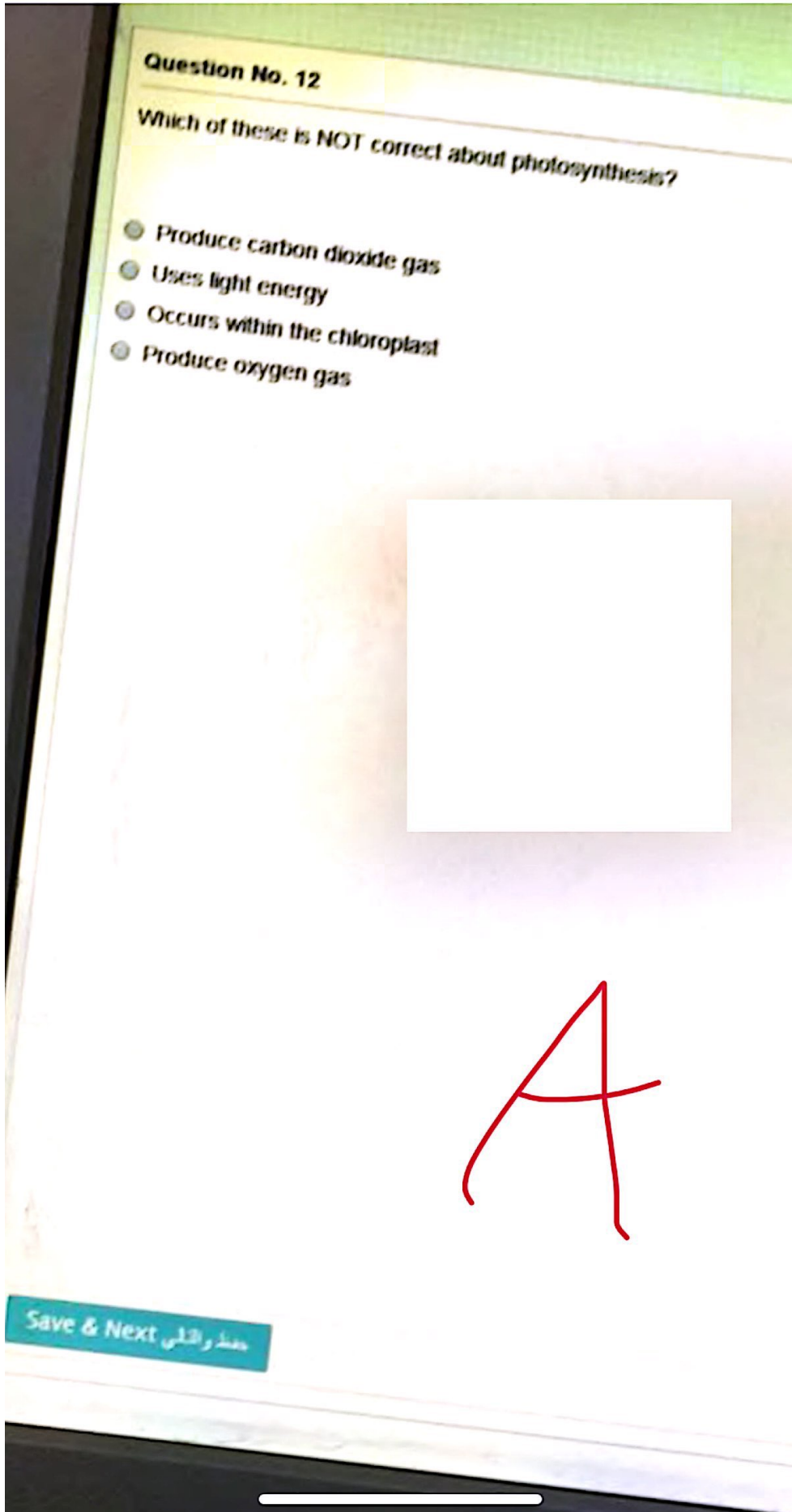


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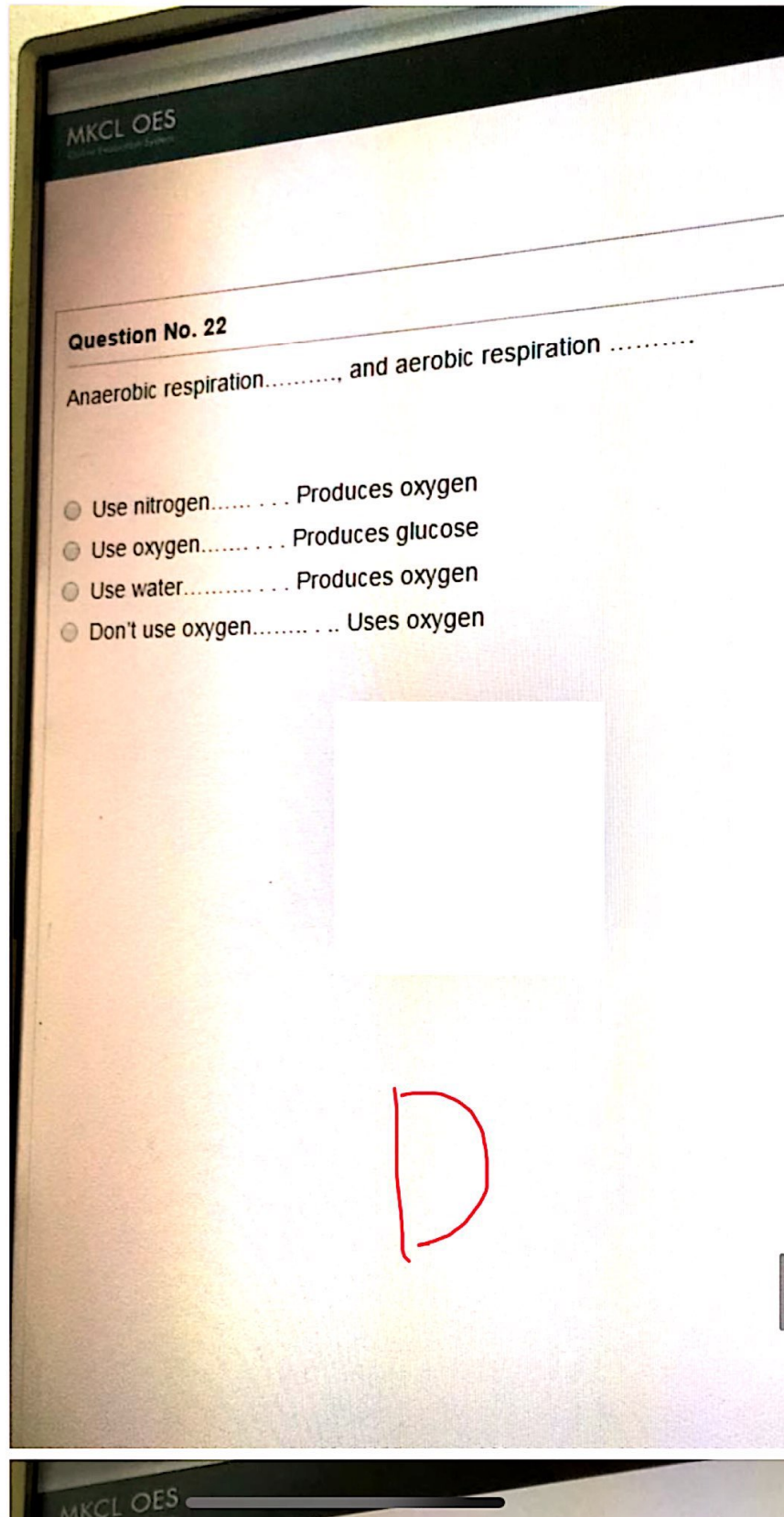








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## Question No. 14

The connected sacs inside the chloroplast are called.....

- Thylakoids
- Stroma
- Outer membrane
- Inner membrane

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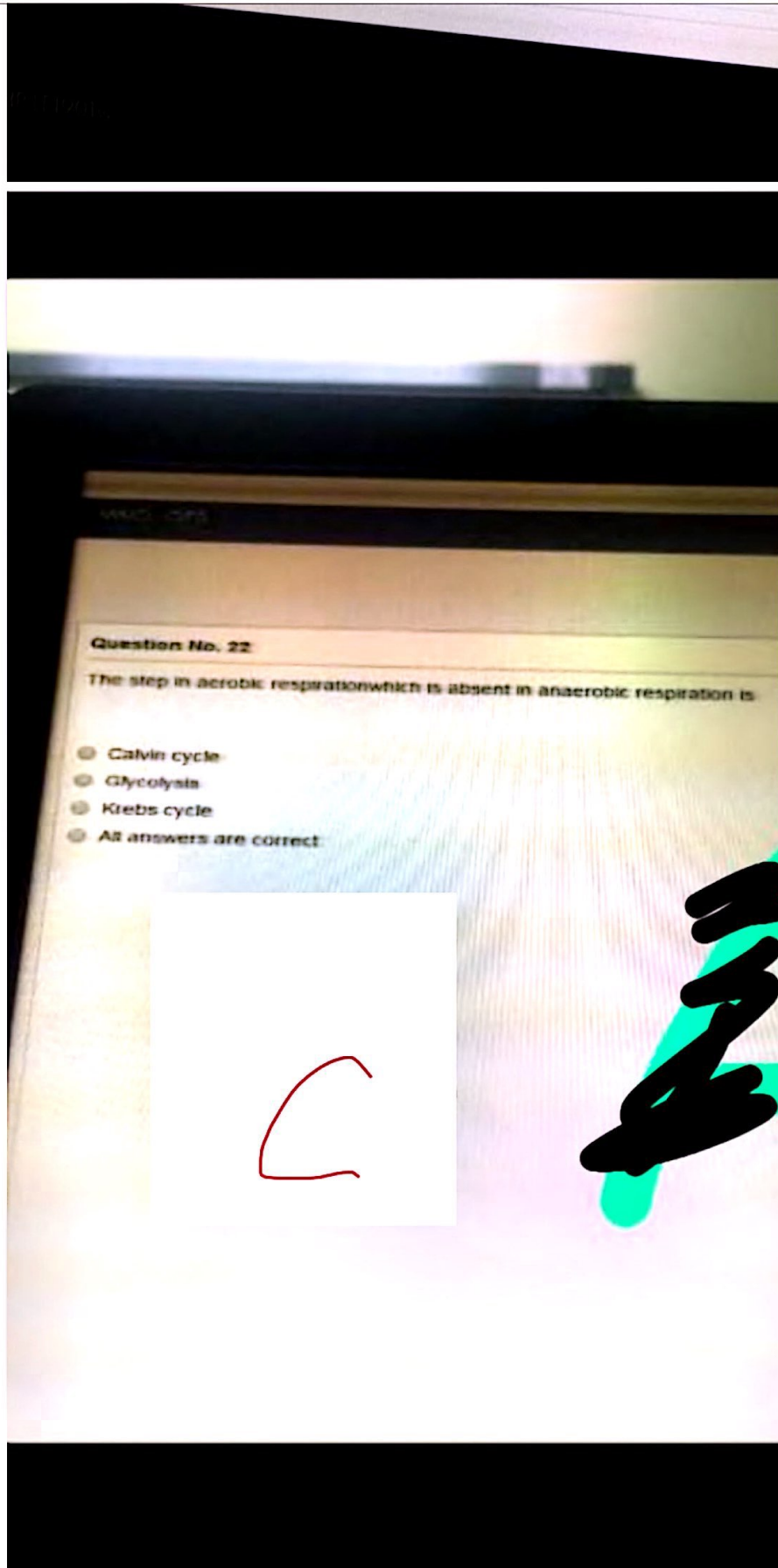
Question No. 21

Number of oxygen molecules used in glycolysis is .....

- Six
- Three
- Nine
- Zero

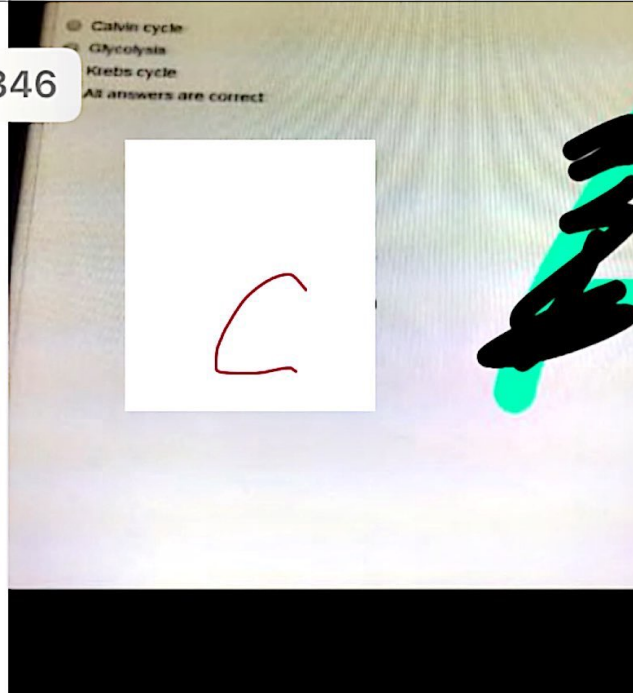
D

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**Question No. 20**

During cellular respiration, the glucose is used to.....

- All answers are correct
- Release oxygen atoms
- Produce high energy molecules
- Manufacture a new glucose molecule

C

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**Question No. 8**

Animal cell membrane fluidity is due to the.....

- Glucose
- Phospholipids
- Cholestrol
- Carbohydrates



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Question No. 19

The energy in glucose changes into ATP inside the.....

- Mitochondria
- Golgi bodies
- Nucleus
- cell membrane



A

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Question No. 20



Question No. 20

Which of these statements is TRUE? Aerobic cellular respiration.....

- Is a single chemical reaction with just one step
- Produces glucose
- Uses light
- Breaks glucose

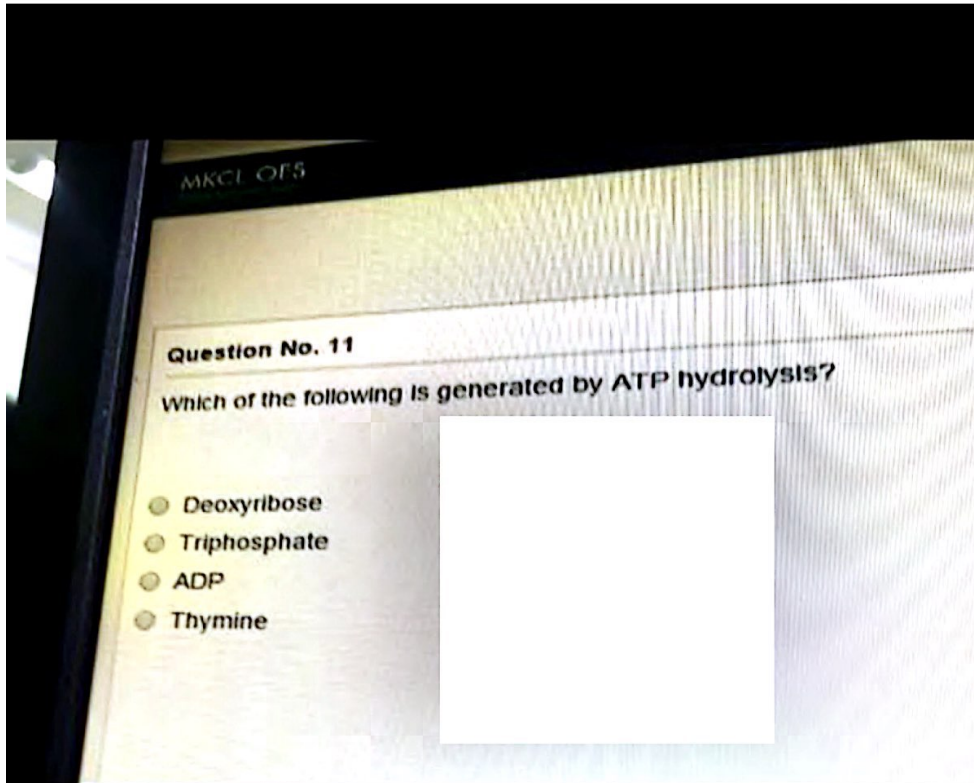
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تجميعات الجهني - ( احياء كويز 2 )



Add a caption...



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MKCL OF5

## Question No. 10

Which of the followings is a common waste product between car and cell?

- Carbon dioxide
- Glucose
- Gasoline
- Oxygen

A



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Question No. 15

The sugar produced in photosynthesis comes from a stage called.....

- Light reactions
- Calvin cycle
- Citric acid cycle
- Glycolysis



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## Question No. 1

Plant cells have ..... but animal cells have not.

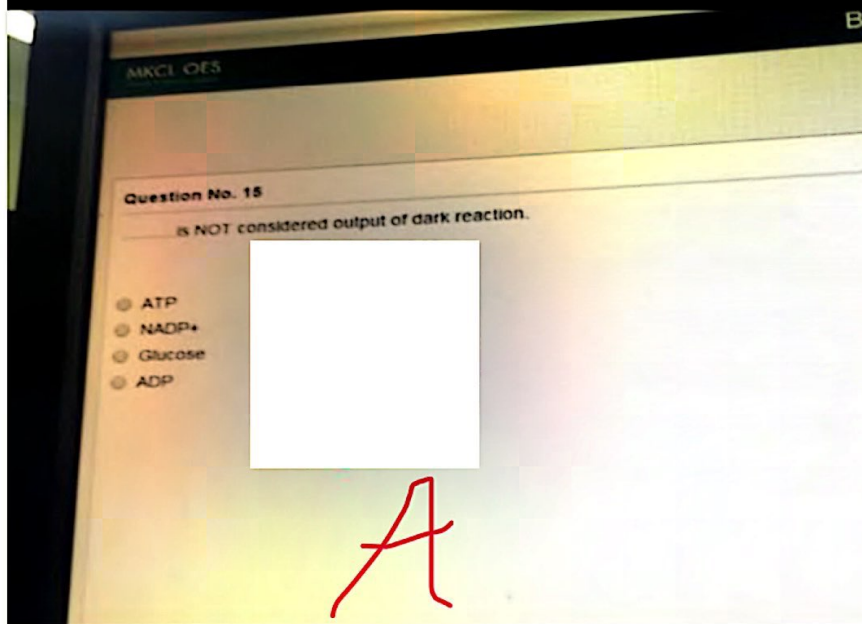
- Cell membrane
- Chloroplasts
- Centrioles
- Lysosomes

B

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MKCL QES  
Question No. 17

"Only light reactions occur inside the chloroplasts". This sentence is incorrect because.....

- Both stages of photosynthesis occur outside the chloroplasts
- Both stages of photosynthesis occur inside the chloroplasts
- Light reactions do not occur inside chloroplasts
- Only dark reactions occur inside the chloroplasts

B

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